

# CONTENTS.

# SIX PICTURES PRINTED IN COLOURS:

SPRING, SUMMER, AUTUMN, WINTER. ON THE WATER: MORNING. OVER THE WATER: EVENING.

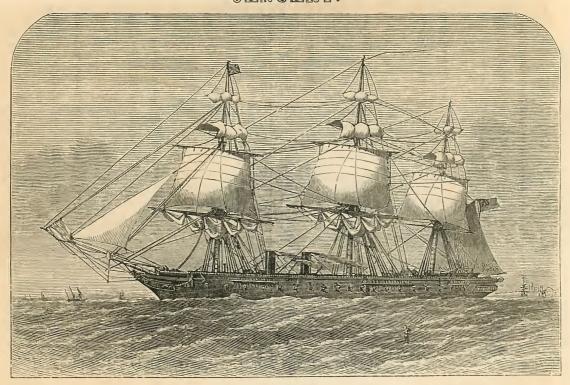
		1					
HEADINGS TO CALENDAR: OUR IRONCLAD NAVY.							
Agincourt, H.M.S	•••	14					
Alexandra, H.M.S	•••	10					
Bellerophon, H.M.S	• • •	34					
Defence, H.M.S	• • •	30					
Devastation, H.M.S	• • •	38					
Glatton, H.M.S	• • •	18					
Hercules, H.M.S	• • •	22					
Invincible, H.M.S	• • •	46					
Minotaur, H.M.S	• • •	42					
Monarch, H.M.S	• • • •	26					
Pallas, H.M.S., Screw Corvette	• • • •	6					
Warrior, H.M.S		2					
ILLUSTRATIONS.		1					
"Askenazim, An." By Carl Haag		47					
Beaconsfield, The Right Hon. the Earl of (Benjamin Disraeli)		3					
Belgrade, from Semlin		23					
"Berceuse, La." By J. Daloli		7					
"Eve." By W. Bouguereau		43					
Fort Elizabeth, on the Danube Frontier of Servia		31					
Gladstone, the Right Hon. William Ewart		19					
"Going to School." By Mdlle. Bôle		15					
"Spoiled Child, The." By M. Piot		27					
Titiens, Mdlle		35					
"Village Bell, The." By H. Schlesinger		39					
Yarmouth Aquarium and Winter-Garden		11					
MISCELLANEOUS.							
2.1 1000		9	l				
	•••	13	١				
Ambassadors, British and Foreign  Astronomical Occurrences in the Year. By J. Glaisher, Esq.		40	-				
Bank of England; Bankers in London and Westminster		17	1				
		4	1				
Beginnings of the Seasons	•••	4	١				

•		
Calendar, The Duration of Moonlight, Time Sun and Moon Ri		
and Sets, High Water at London Bridge and Liverpool Do		
Anniversaries, Festivals, &c. 2, 6, 10, 14, 18, 22, 26, 30, 34, 35	8, 42, 4	18
Calendar for the Year, Principal Articles of the, &c		4
City Officers		5
Civil List Pensions	5	29
Coloured Illustrations, Our	12, 1	13
Consolidated Fund, The	5	25
County Landholders of England and Wales, The Greater	3	24
Eclipses in 1877		
Eminent Persons who have Died during the last Twelve Months	28,	29
Fixed and Movable Festivals and Anniversaries		4
Foreign Mails Dispatched from London		13
Fortunes Exceeding £250,000, Persons who have Died Leaving		29
Government Offices and Officers		8
Her Majesty's Household		5
Income Tax Return since its Re-establishment in 1842		32
Income and Expenditure, Public		82
Jewish and Mohammedan Calendars for the Year		4
Kings and Queens of England, List of		5
Law and University Terms		4
Net Income, Table of, Estimating the Present Worth of		16
Officers of State, Her Majesty's Chief		5
Owners of Land in Ireland		25
Postal Regulations and Rates of Postage		21
Prime Ministers of England		16
Prince of Wales's Household		5
Privy Council, The Queen's Most Honourable		13
Queen and Royal Family, The		5
	33. 36.	
Rental per Acre of Owners in England and Wales		25
Societies, Learned and Other		16
Stamp Duties	••	10
2		-0

## LONDON:

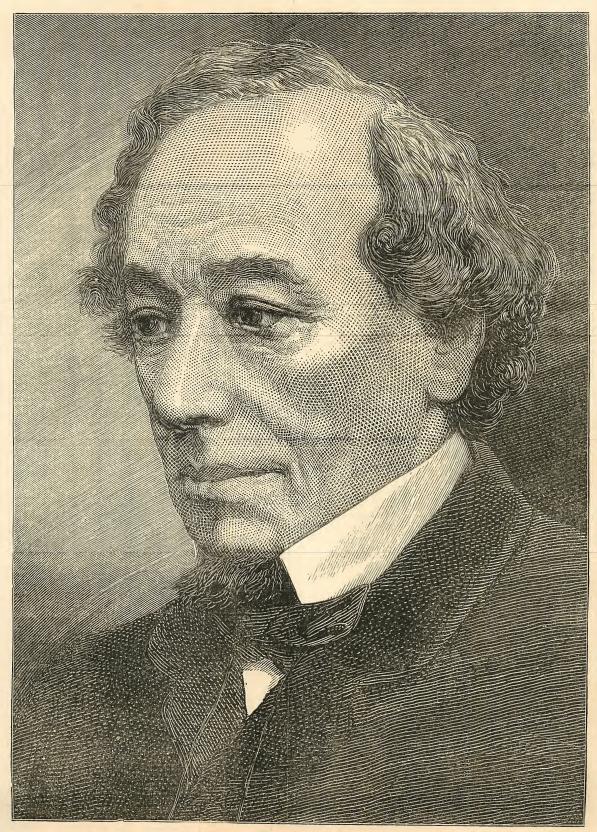
PUBLISHED AT THE OFFICE OF THE ILLUSTRATED LONDON NEWS, 198, STRAND, W.C.

# JANUARY.



H.M.S. WARRIOR.

-	1	1	1	SUN.		Mo	ON.	DURATION OF MOONLIGHT.			High '		Day	
or	D, OF	ANNIVERSARIES, FESTIVALS,		Souths	Seta	Rises	Sets.	Before Sunrise.	n's	After Sunset.	London Bridge.	Liverpool I	Dock.	of Year.
м.	W.	OCCURRENCES, ETC.	Rises	Noon.	Serve	Aftern	Morn.	0 Clock.	Moon'Age.	O'Clock.	Morn. Attern		ftern.	
	7.	New Year's	и м.	M. 8.	н. м.	н. М.	н. м.		17	77/4	н. м. н. м. 2 32 2 57	11 57	н. м.	1
1	M	Circumcision. Day	8 8	4 0	4 0	6 6	9 41				3 22 3 48		0 47	2
2	Tu	Calcutta captured, 1757	8 8	4 28	4 1	7 40	10 5		18 19					3
3	W	Training-Ship Warspite burnt, 1876	8 8	4 56	4 2	9 9	10 22				4 13 4 37	1 10	1 38	
4	Th	Roger Ascham died, 1568	8 8	5 23	4 3	10 33	10 35		20 21		5 0 5 25		2 25	4
5	F	Alexander Smith (author) died 1867	8 8	5 50	1 4	11 54	10 49		21		5 50 6 13		3 15	5
6	S	EPIPHANY	8 7	6 16	4 6	Morn.	11 0				6 35 7 0		4 0	6
7	3	1ST SUND. AFT. EPIPHANY	8 7	6 42	4 7	1 16	11 13		23		7 23 7 50		4 48	7
8	M	Lucian. Prince Albert Victor of Wales born, 1864	8 7	7 8	4 8	2 35	11 29		24		8 15 8 45		5 40	8
9	Tu	Fire Insurance due	8 6	7 33	4 9	3 54	11 47		25		9 20 9 58		6 45	9
10	W	John Tidd Pratt died, 1870	8 6	7 57	4 10	5 10	Aftern.		26		10 35 11 11		8 0	10
11	Th	Law Hilary Term begins	8 5	8 21	4 11	6 16	0 52		27		11 45 —	8 36 9	9 10	11
12	F	Dean Alford died, 1871	8 4	8 44	4 13	7 17	1 40		28		0 19 0 49	9 44 10		12
13	S	Cambridge Lent Term begins	8 3	9 7	4 14	8 0	2 43		29		1 15 1 37	10 40 11	-	13
14	3	2ND SUND, AFT, EPIPHANY	8 2	9 29	4 16	8 34	3 53		0		2 0 2 18	11 25 1		14
15	M	Oxford Lent Term begins	8 2	9 50	4 18	8 57	5 7		$ \widetilde{1} $		2 35 2 55	- S	Noon.	15
16	Tt	Battle of Corunna, 1809	8 1	10 11	4 19	9 13	6 20		2		3 10 3 26	0 20 (	0 35	16
17	W	Siamese Twins died, 1874	8 0	10 31	4 21	9 26	7 33		3		3 42 3 58	0 50 (	0 57	17
18	Th	Prisca. Old Twelfth Day	7 59	10 50	4 22	9 38	8 44		4		4 13 4 30	1 23	1 38	18
19	F	Copernicus born, 1473	7 58	11 8	4 24	9 48	9 56		5		4 45 5 (	1 55 5	2 10	19
20	S	Fabian, Bishop	7 57	11 26	4 26	9 57	11 9		5 6		5 15 5 32	2 25 5	2 40	20
21	के व	3RD SUN, AFT, EPIPHANY	7 56	11 43	4 27	10 7	Morn.		7		5 48 6 8	2 57	3 13	21
22	M	Princess Christian born, 1831	7 55	11 59	4 29	10 21	0 24				6 25 6 48	3 30 3	3 50	22
23	Tu	Duke of Edinburgh married, 1871	7 54	12 14	4 31	10 37	1 45		9		7 8 7 38	4 10	4 33	23
24	W		7 53	12 29	4 33	11 2	3 9	100 100 1100	10		8 0 8 30	4 58	5 25	24
		Length of day, Sh. 40m.	7 51	12 42	4 35	11 38	4 34	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	11		9 7 9 52	5 55	6 32	25
25	Th	Princess Royal married, 1858	7 50	12 42	4 37	Aftern.	5 52	10000	12		10 35 11 17	7 17	8 0	26
26	F	Dr. Jenner died, 1823	7 48	13 7	4 39	1 51	6 52	1000	13		11 58 —	8 42	9 23	27
27	S	Peter the Great died, 1725 SEPTUAGESIMA SUNDAY	7 47	13 18	4 40	3 24	7 36		14		0 35 1 7	10 0 1	0 32	28
28	S		7 45	13 29	4 41	5 1	8 3			7	1 35 2 2	2 11 0 1	1 27	29
29	M	Capitulation of Paris, 1871		13 38	4 43	6 36	8 24		16		2 25 2 50	11 50	_	30
30	Tu	Mart. of King Charles I.	7 44	13 47	4 45	1					3 13 3 36	0 15	0 38	31
31	W	Law Hilary Term ends	7 43	19 41	4 4:)	100	0 41	1	12.26	110.27				



THE RIGHT HON. THE EARL OF BEACONSFIELD (BENJAMIN DISRAELI). FROM "THE ILLUSTRATED LONDON NEWS."

#### THE CALENDAR.

# PRINCIPAL ARTICLES OF THE CALENDAR FOR THE YEAR OF OUR LORD 1877.

			Julian, or	Gregorian, or
			Old Calendar.	New Calendar.
Golden Number		 	16	16
Epaet		 	26	15
Solar Cycle		 	10	10
Roman Indiction		 	5	5
Dominical Letter		 	В	G
Septuagesima Sunday		 	Jan. 23	Jan. 28
Ash Wednesday		 	Feb. 9	Feb. 14
Easter Sunday	***	 ***	March 27	April 1
Ascension Day	***	 	May 5	May 10
Pentecost—Whit Sunday	***	 	,, 15	,, 20
1st Sunday in Advent	•••	 	Nov. 27	Dec. 2
			A CONTRACTOR OF THE PARTY OF TH	

The year 1877 is the latter part of the 5637th and the beginning of the 5638th year since the creation of the world, according to the Jews. The year 5638 commences on Sept. 8, 1877.

The year 1877 answers to the 6590th of the Julian Period, to the 2630th from the foundation of Rome, to the 2653rd year of the Olympiads, and to the year 7885-6 of the Byzantine Era.

The year 1294 of the Mohammedan Era commences on Jan. 16, 1877; and Ramadan (month of abstinence observed by the Turks) commences on Sept. 9, 1877.

#### MOHAMMEDAN CALENDAR FOR THE YEAR 1877. Names of Months. Month begins. Year. 1294. Mulharram January 16, 1877 Saphar ... Rabia Latter Rabia ... February 15 March 16 ... ... ... April May June July August 15 , Latter Rabia , Gomada ... , Latter Gomada ... , Rajab , Schabân ... , Ramadan , Shawal , Dulkadah , Dulkagee , Dulhagee , Mulharram ... ... ... ... 13 12 ... September 9 October 9 November 7 December 7 January 5, ••• ••• ••• ••• ... ... 5, 1878

#### CALENDAR OF THE JEWS FOR THE YEAR 1877.

5637.	1877.	NEW MOON, FASTS, FEASTS, ETC.		
Sebat 1 Adar 1  13 13 15 15 Nisan 15 16 17 22 Viar 1 21 Viar 1 31 Sivan 1 17 Tamuz 1 Ab" 1  Ab" 1	January 15 February 14 ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	New Moon New Moon Fast of Esther PURIM New Moon Passover 8th Day Passover ends New Moon 33 of the Homer New Moon SEBUOT New Moon Past of Tamuz New Moon		
Ab" 1 9 1 5688.  Tisri 1 3 7 10 10 7 15 16 7 16 7 17 17 17 17 17 17 17 17 17 17 17 17 1	September 8 '' 10 '' 17 '' 17 '' 22 '' 28 '' 29 '' 30 October 8 November 7 December 1 '' 16	Fast of Ab New Moon  New Year East of Guedaliah Kipun Feast of Tabernacles Hosana Kaba Feast of the 5th Day New Moon New Moon Hanuca New Moon Fast of Tebet		

## RIVED AND MOVABLE FESTIVALS, ANNIVERSARIES, &c

t	LIVIN TITLE LIE ATTENT			
ĺ	Epiphany		Pentecost-Whit Sunday M	ay 20
١	Septuagesima Sunday	,, 28	Birth of Queen Victoria	,, 21
1	Quinquagesima-Shrove S.	Feb. 11	Trinity Sunday	,, 27
1	Ash Wednesday	14	Corpus Christi	,, 31
١	Quadragasima-1st Sun, in L	ent 18	Accession of Queen Victoria Jun	ne 20
ì	Ci David	March 1	Proclamation	,, 21
Į	St. Patrick			
١	Annunciation-Lady Day	,, 25	mer Day	,, 24
Ì		25	st. Michael — Michaelmas Se	4 00
		30	Day	pt. 29
	Good Friday	April 1	Birth of Prince of Wales N	ov. 9
	Easter Sunday	. 0	St. Andrew	,, 30
	Low Sunday		1st Sunday in Advent D	ec. 2
	St. George	4.5 C		01
	Rogation Sunday			05
	Ascension Day-Holy Thurse	lay,, It	CHRISTMAS DAY	,, 20

### BEGINNINGS OF THE SEASONS, 1877.

Sun enters Capricornus an Aries ; ; ; Cancer ; ; ; Libra ; ; Capricornus ;	Spring Summer Autumn	,, 1877, ,, ,,	Dec. March June Sept. Dec.	21 11 20 0 21 8 22 11 21 5	a. no a. p.	m. m. m. m.	
The Sun will consequent	ly be in the		gns 89 da	ays 11	ou	rs	
33 33	33		,, 92		,,		
23 23	99			,, 15	,,		
22 22	33	Autumn	,, 89	,, 18	"		
The Sun will be on the					0	,	,,
Equator and going North	March 20	0 p.m. h	is declin.	being	Õ	Ó	0
The Sun will reach his	June 21	8 a.m.	,,	,,	23	27	97
greatest North declination	) o and	o willi	,,	,,	20	4.	2.
The Sun will be on the	Sept. 22 1	li p.m.	11	,,	0	0	0
Equator and going South The Sun will reach his	7	-	"	,,			
greatest South declination	Dec. 21	5 p.m.	11	11	23	27	27

The Sun will be North of the Equator (comprising the periods of Spring and Summer) 186 days 11 hours.

The Sun will be South of the Equator (comprising the periods of Autumn and Winter) 178 days 19 hours.

The length of the year is 365 days 6 hours.

### ASTRONOMICAL SYMBOLS AND ABBREVIATIONS.

- d Conjunction, or having the same Longitude or Right Ascension.
- ☐ Quadrature, or differing 90° in Longitude or Right Ascension. 8 Opposition, or differing 180° in Longitude or Right Ascension.

@ Title G	20 Domes	ne truck	120 Lachosis
O The Sun	32 Pomona	76 Freia	
New Moon	83 Polyhymnis	77 Frigga	121 Hermione
D First Quarter	34 Circe	78 Diana	122 Gerda
O Full Moon	35 Leucothea	79 Eurynome	123 Brunhilda
( Last Quarter	36 Atalanta	80 Sappho	124 Alcestis
& Mercury	37 Fides	81 Terpsichore	125 Liberatrix
9 Venus	38 Leda	82 Alemene	126 Velleda
or or The Earth	39 Letitia	83 Beatrix	127 Johanna
d Mars	40 Harmonia	84 Clio	128 Nemesis
1 Jupiter	41 Daphne	85 Io	129 Antigone
		86 Semele	130 Electra
h Saturn	42 Isis		
H Uranus	43 Ariadne	87 Sylvia	131 Vala
W Neptune	44 Nysa	88 Thisbe	132 Æthra
1 Ceres	45 Eugenia	89 Julia	133 Cyrene
2 Pallas	46 Hestia	90 Antiope	134 Sophrosyne
3 Juno	47 Aglaia	91 Ægina	135 Hertha
4 Vesta	48 Doris	92 Undina	136 Austria
5 Astræa	49 Pales	93 Minerva	137 Melibœa
6 Hebe	50 Virginia	94 Aurora	138 Tolosa
7 Iris	51 Nemausa	95 Arethusa	139
8 Flora	52 Europa	96 Ægle	140 Siwa
9 Metis	53 Calypso	97 Clotho	141 Lumen
10 Hygeia	54 Alexandra	98 Ianthe	142 Polana
10 Hygeia 11 Parthenope	55 Pandora	99 Dikè	143 Adria
	56 Melete	100 Hecate	144 Vibilia
12 Victoria		100 Hecate 101 Helena	145 Odeona
13 Egeria	57 Mnemosyne		146 Lucina
14 Irene	58 Concordia	102 Miriam	
15 Eunomia	59 Olympia	103 Hera	147 Protogeneia
16 Psyche	60 Echo	104 Clymene	148 Gallia
17 Thetis	61 Danaë	105 Artemis	149
18 Melpomene	62 Erato	106 Dione	150
19 Fortuna	63 Ausonia	107 Camilla	151 Abundantia
20 Massilia	64 Angelina	108 Hecuba	152 Atala
21 Lutetia	65 Maximiliana	109 Felicitas	153 Hilda
22 Calliope	66 Maia	110 Lydia	154 Bertha
23 Thalia	67 Asia	111 Ate	155
24 Themis	68 Leto	112 Iphigenia	156 Xanthippe
25 Phocen	69 Hesperia	113 Amathea	157 Dejanira
25 Procest	70 Panopea	114 Cassandra	158 Koronis
	71 Niobe	115 Thyra	159 Emilia
27 Euterpe	71 Niobe 72 Feronia	116 Tirona	160
28 Bellona		116 Tirona 117 Lomia	161
29 Amphitrite	73 Clytie	117 Loma 118 Peitho	161
30 Urania	74 Galatea	118 Pettho 119 Althea	102
31 Euphrosyne	75 Eurydice	115 Althea	

## LAW TERMS, 1877.

As settled by Statutes 2 Geo. IV.; and 1 Will. IV., cap. 70, s. 6 (passed July 23, 1830); and 1 Will. IV., cap. 5; s. 2 (passed Dec. 23, 1830).

Hilary Terin ... begins January 11 and ends January 31
Easter Terin ... , April 15 ,, May 8
Trinity Terin ... , May 22 ,, June 12
Michaelmas Term ... ,, November 2 ,, November 26

### UNIVERSITY TERMS, 1877.

o OXFORD TE	RM.	BEGINS.	ENDS.		
Lent Easter Trinity Michaelmas		January 15 April 4 May 19 October 10 The Act, J	March 24 May 18 July 7 December 17		
CAMBRIDGE TERM.	BEGINS.	DIVIDES.	ENDS.		
Lent Easter Michaelmas	January 13 April 6 October 1	Feb. 16, Midnight May 14, Midnight Nov. 8, Noon.	March 23 June 22 Dec. 16		
		The Commencement, June 19.			

### THE QUEEN AND ROYAL FAMILY.

THE QUEEN.—VICTORIA, of the United Kingdom of Great Britain and Ireland, &c., Queen, Defender of the Faith. Her Majesty was born at Kensington Palace, May 24, 1819; succeeded to the throne June, 20, 1837, on the death of her uncle King William IV.; was crowned June 28, 1838; and married, Feb. 10, 1840, to his Royal Highness Prince Albert. Her Majesty is the only child of his late Royal Highness Edward, Duke of Kent, son of King George III. The children of her Majesty are:—
Her Royal Highness Victoria Adelaide Mary Louisa, Princess Royal of Excland and Prussia, born Nov. 21, 1840, and married to his Royal Highness William, the Crown Prince of Germany, Jan. 25, 1858, and has had issue, three sons and four daughters.

three sons and four daughters.

His Royal Highness Albert Edward, Prince of Wales, born Nov. 9, 1841; married, March 10, 1863, Alexandra of Demmark, (Princess of Wales), born Dec. 1, 1844, and has issue, Prince Albert Victor, born Jan. 8, 1864, George Frederick Ernest Albert, born June 3, 1865; Louisa Victoria Alexandra Dagmar, born Feb. 20, 1867; Victoria Alexandra Olga Mary, born July 6, 1868; and Maude Charlotte Mary Victoria, born Nov. 26, 1869.

Maude Charlotte Mary Victoria, born Nov. 26, 1869.

Her Royal Highness Alice Maud Mary, born April 25, 1843; married to H.R.H. Prince Frederick Louis of Hesse, July 1, 1862, and has issue four daughters and one son: second son killed by accident, May, 1873.

His Royal Highness Alfred Ernest Albert, Duke of Edinburgh, born Aug. 6, 1844; married the Grand Duchess Marie of Russia, Jan. 23, 1874, and has issue a son, born Oct. 12, 1874.

Her Royal Highness Helena Augusta Victoria, born May 25, 1846; married to his Royal Highness Prince Frederick Christian Charles Augustus of Schleswig-Holstein-Sonderburg-Augustenburg, July 5, 1866, and has issue two sons and three daughters. two sons and three daughters.

Her Royal Highness Louisa Carolina Alberta, born March 18, 1848; married to the Marquis of Lorne, eldest son of the Duke of Argyll, March, 1871. His Royal Highness Arthur William Patrick Albert, Duke of Connaught,

His Royal Highness Leopold George Duncan Albert, born April 7, 1853. Her Royal Highness Beatrice Mary Victoria Feodore, born April 14, 1857.

Her Royal Highness Beatrice Mary Victoria Feodore, born April 14, 1857. George Frederick Alexander Charles Ernest Augustus, K.G., Duke of Cumberland, cousin to her Majesty, born May 27, 1819, married Princess Frederica of Mecklenburg-Strelitz, and has issue a son and two daughters. George Frederick William Charles, K.G., Duke of Camberder, cousin to her Majesty, born, March 26, 1819. Augusta Wilhelmina Louisa, Duchess of Camberder, niece of the Landgrave of Hesse and aunt to her Majesty, born July 25, 1795; married, May 7, 1818, the late Duke of Cambridge. Augusta Caroline Charlotte Elizabeth Mary Sophia Louis, daughter of the late Duke of Cambridge and cousin to her Majesty, born July 19, 1822, married, June 28, 1843, to Frederick, Grand Duke of Mecklenburg-Strelitz, and has issue a son. Mary Adelaide Wilhelmina Elizabeth, daughter of the late Duke of Cambridge and cousin to her Majesty, born Nov. 27, 1833, married Prince Teck, June 7, 1866, has issue two sons and two daughters.

#### HER MAJESTY'S CHIEF OFFICERS OF STATE.

First Lord of th	ne Treasury		Right Hon. Earl of Beaconsfield.
Lord High Cha	ncellor		Right Hon. Lord Cairns.
Lord President	of the Council		Right Hon. Duke of Richmond.
Lord Privy Sea	1		Right Hon. Earl of Beaconsfield.
	ne Exchequer		Right Hon. Sir S. H. Northcote, Bart,
	(Home Departmer		Right Hon. Richard Assheton Cross.
	Foreign Affairs		Right Hon. Earl of Derby.
Decrebaties of	Colonies		Right Hon. Earl of Carnaryon.
State	War		Right Hon. Gathorne Hardy.
	India		Right Hon. Marquis of Salisbury.
First Lord of th	e Admiralty	•••	Right Hon. George Ward Hunt.
Postmaster-Gen	- am - 1	•••	Right Hon. Lord John J. R. Manners.
First Commission		•••	Pight Hon, Corold No. 1. Manners.
THIS COMMISSION	Her of Works	• • •	Right Hon. Gerald Noel.
	ga	OTT	ABTTO

Ì		SC	OTL	AND.
ļ	Lord High Constable			Earl of Erroll.
į	Keeper of the Great Seal	•••		Earl of Selkirk,
ı	Deputy Keeper of the Great			J. H. Mackenzie.
ı	Master of the Household			Duke of Argyll.
ı	Standard Bearer			Earl of Lauderdale.
J	Lord High Commissioner	•••		Earl of Rosslyn,
Į	Lord Justice General		•••	Right Hon. John Inglis.
١	Lord Justice Clerk		•••	Right Hon. Sir J. Moncreiff.
١	Lord Advocate		•••	Watson, W., Esq.
ı	Solicitor-General			J. Millar, Q.C.
į	Lord Clerk Register	•••		Right Hon. Sir W. Gibson Craig.
	Deputy Clerk Register			W. P. Dundas.
	Commander of the Forces			Major-General J. R. Stuart, C.B.
	Assistant Adjutant-General			Colonel J. Sprot.
	9 0 0 0 0 0 0 0 0		•••	Coloner o. Sprot.

#### TOTIC LABOR

ı		1	LKEL	AND.
ı	Lord Lieutenant		•••	Duke of Abercorn, K.G.
Į	Chief Secretary	***		Sir M. Hicks-Beach, Bart,
ı	Under Secretary	***		T. H. Burke.
l	Commander of the Forces			General Sir John Michael, G.C.B.
I	State Steward	•••		G. Lambert.
l	Private Secretary	•••	•••	Hon, H. Dillon.
	Controller	***		Lieutenant-Colonel J. A. Caulfield.
	Chamberlain			Lieutenant-Colonel B. Bernard.
	Lord Chancellor			Right Hon. J. T. Ball, LL.D.
	Secretary to the Lord Char	ncellor		J. Upington.
	Master of the Rolls	•••		Right Hon. F. Sullivan.
١	Attorney-General			Right Hon. C. A. May.
١	Solicitor-General	***		Right Hon. David Plunket
	Military Secretary			LieutCol. A. Wynne Finch,
	Deputy Adjutant-General			Colonel Sir A. Alison, Bart.

## PRINCE OF WALES'S HOUSEHOLD.

1			
	Comptroller and Treasurer Private Secretary	 	General Sir Wm. Knollys, K.C.B.

### HER MAJESTY'S HOUSEHOLD.

	LORD	STEW	ARD	'S DEPARTMENT.
Lord Steward	•••			Earl Beauchamp.
Treasurer		•••	•••	Lord Henry Thypne.
Comptroller	• • •	• • •	• • •	Lord H. Somerset.
Master of the House		•••		Sir T. Cowell, K.C.B.
Secretary of Board o			١	E. M. Browell, Esq.
Paymaster of the Ho	usehol	d	•••	T. C. Marsh, Esq.

Laymaster of the Household I. O. Harbin, 2504.
LORD CHAMBERLAIN'S DEPARTMENT.
Lord Chamberlain Marquis of Hertford.
Vice-Chamberlain Viscount Barrington.
Comptroller Hon. S. C. B. Ponsonby.
Chief Clerk T. C. March, Esq.
Keeper of the Privy Purse General Sir T. M Biddulph, K.C.B.
Private Secretary to her Maiesty Colonel H. F. Ponsonby.
Secretary H. T. Harrison, Esq.
Captain of the Yeomen of the Guard Lord Skelmersdale.
Captain of the Gentlemen-at-Arms Earl of Shrewsbury.
Master of the Ceremonies Major-Gen. Hon. Sir E. Cust, G.C.H.
Lord High Almoner Dean of Windsor.
Dean of Chapel Royal Bishop of London.
Sub-Dean Rev. F. Garden.
Clerk of the Closet Bishop of Worcester.
Resident Chaplain Dean of Windsor,
Mistress of the Robes Duchess of Wellington.
Groom H. D. Erskine.
Physician in Ordinary Sir Wm. Jenner, Bart.
Sergeant Surgeon Sir Wm. Fergusson, Bart.
WASHED OF MUE HODGE'S DEPARTMENT

Master of the Horse		Earl of Bradford.
Clerk Marshal		Lord Alfred Paget.
Crown Equerry and Secretary	•••	Colonel G. A. Maude, C.B.

Master of the Buckhounds ... Earl of Hardwicke.

### CITY OFFICERS.

LORD MAYOR-Right Hon. Sir Thomas White, Portsoken, 1871. SHERIFFS—Mr. Alderman Hadley and William Quartermain East, Esq.
CHAMBERLAIN—Benjamin Scott, Esq.

RECORDER—Right Hon. Russell Gurney, Q.C., M.P.
COMMON SERJEANT—Sir Thomas R. Chambers, Q.C. M.P. COMMISSIONER OF POLICE—Col. Jas. Fraser.

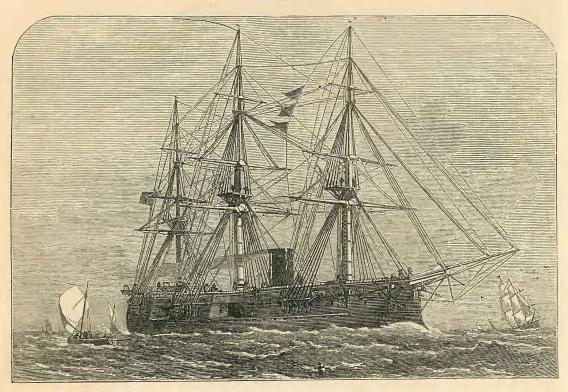
#### ALDERMEN. THE FOLLOWING HAVE PASSED THE CHAIR.

	Sidney, Thomas, Esq		Billingsgate	•••	***	***	1844
	Finnis, Thomas Quested, Esq.		Tower		***		1848
	Carden, Sir Robert Walter		Bridge With				1849
	C. A. T.L. The		Cornhill		***		1851
ı	Rose, Sir William Anderson		Queenhithe				1855
ı		•••	Bread-street			•••	1856
ı	Lawrence, William, Esq., M.P.	•••			• • •		
I	Phillips, Sir Benjamin S		Farringdon \	within	•••	***	1857
ı	Gabriel, Sir Thomas, Bart		Vintry	***	• • • •		1857
I	Allen, William F., Esq		Cheap	•••	•••		1858
ı	Lawrence, Sir James Clarke, M.P.		Walbrook				1860
ı	Dakin, Sir Thomas		Candlewick				1861
ŀ	Besley, Robert, Esq		Aldersgate				1862
ı	Waterlow, Sir Sydney, Bart., M.P.		Langbourne				1863
1				•••	• • • •		1863
ı	Lusk, Sir Andrew, Bart., M.P.		Aldgate	***	• • •	***	
ı	Stone, David Henry Esq		Bassishaw				1864
ı	Cotton, W. L., M.P		Lime-street		• • •		1866
ı	, ,						
١	THE FOLLOWING HA	VE 1	NOT PASSED TI	HE CHA	IR.		
ı			731 7 /				4000

#### Owden, W. T., Esq. ... Whetham, Charles, Sir Truscott, Sir Francis W. M'Arthur, William, M.P. Ellis, John W., Esq. ... Figgins, J., Esq. Bishopsgate ... Bridge Within ... Dowgate ... Coleman-street ... Broad-street ... Farringdon Without 1871 1871 1872 ••• ... 1873

Henry Edmund Kni	ght, Esq	Cripplegate 1874	
Nottage, George Swa	ın, Esq	Cordwainer 1875	5
0 , 0			
TABLE OF F	TINGS AND	QUEENS OF ENGLAND.	
1112111	1111010 11111		
NORMAN :	LINE.	YORK AND LANCASTER UNITED IN	
	Began to Reign.	THE HOUSE OF TUDOR.	
William T		Began to Reign.	
		Henry VII. 01 Lau. Aug. 22, 1400	ı
		Henry VIII April 22, 1509	,
	Dog 0 1195	Edward VI Jan. 28, 1547	
stephen	Dec. 2, 1100	Mary 1 July 6, 1553	
FAMILY OF PLA	NTAGENET.	Elizabeth Nov. 17, 1558	
Henry II	Oct. 25, 1154	HOUSE OF STHART.	
	April 6, 1199	Charles I March 27, 1625	
			-
			-
		Charles II	1
		CHARLES II 5411. 60, 1000	
			I
			1
HOUSE OF LA	NCASTER.		
Henry IV	Sept. 29, 1339	Anne March 8, 1702	ı
	March 23, 1413	BRUNSWICK FAMILY.	1
			1
		George II June 11, 1727	
HOUSE OF	YORK.	George III Oct. 25, 1760	
Edward IV	March 1, 1461	George IV Jan. 29, 1820	
Edward V	April 9, 1483	William IV June 26, 1830	
Richard III	June 22, 1489	Victoria June 20, 1837	
	Hadley, Simeon Char Nottage, George Swa  TABLE OF F  NORMAN I  William I William II William II Henry I Stephen  FAMILY OF FLA  Henry III Henry III Edward II Edward II Edward II House of LA  Henry IV Henry V Edward IV Edward IV  HOUSE OF LA  Henry V HOUSE OF Edward IV Edward V	Hadléy, Simeon Charles, Esq     Nottage, George Swan, Esq     TABLE OF KINGS AND     NORMAN LINE.     Began to Reign-   William I.   Oct. 14, 1066     William II.   Sept. 9, 1087     Henry I.   Aug. 2, 1100     Stephen   Dec. 2, 1135     FAMILY OF PLANTAGENET.     Henry II.   Oct. 25, 1154     Richard I.   July 6, 1189     John   April 6, 1199     Henry III.   Oct. 19, 1216     Edward II.   July 7, 1307     Edward II.   July 7, 1307     Edward II.   July 7, 1307     Edward II.   June 21, 1377     HOUSE OF LANCASTER.     Henry IV.   Sept. 29, 1339     Henry V.   March 23, 1418     Henry VI.   Aug. 31, 1422     HOUSE OF YORK.     Edward IV.   March 1, 1461     Edward V.   April 9, 1483	Hadley, Simeon Charles, Esq.   Castle Baynard     1876

# FEBRUARY.



THE SCREW CORVETTE PALLAS.

-			1	sun.		1 24	OON.	DURATION OF M	OONLIGHT.	ніси у	VATER AT		
D. OF	D. OF	ANNIVERSARIES, FESTIVALS,		Souths			Sets.	Defero Sunrige   72	After Sunset.	London Bridge.	Liverpoo	ol Dock.	Day
M.	W.	OCCURRENCES, ETC.	Rises.	after Noon.	Sets.	Rises. Aftern.	Morn.	O.Clock Suppose	O'Clock.	Morn.   Aftern.	Morn.	Aftern.	Year.
-	-		н. м.	M. 8.	н. м.	н. м.	н. м.	0 2 4 6 8 2	4 6 8 10 12	н. м. н. м.	н. м.	н. м.	0.0
1	Th	Sir W. S. Bennett died, 1875	7 41	13 55	4 47	9 31	8 54	18		4 0 4 20	1 1	1 25	32
2	F	Purification of V. Mary	7 40	14 2	4 49	10 51	9 6	19		4 42 5 3	1 45	2 7	33
3	S	Blasius, Bp. and Martyr	7 38	14 8	4 50	Morn.	9 18	20		5 22 5 42		2 47	34
4	5	SEXAGESIMA SUNDAY	7 36	14 14	4 52	0 18	9 34	21		6 0 6 20		3 25	35
5	M	Length of day, 9h, 20m.	7 34	14 19	4 54	1 38	9 52			6 40 7 0		4 5	36
6	Tb	Charles II. died, 1685	7 32	14 22	4 56	2 58	10 17	23		7 25 7 53		4 50	37
7	W	Baron Rothschild died, 1874	7 30	14 26	4 58	4 10	10 52	24		8 23 9 0	1 0	5 48	38 39
8	Th	Half-Quarter Day	7 29	14 28	5 0	5 13	11 34	25		9 45 10 33		7 10	
9	F	Bishop Hooper burnt, 1555	7 27	14 30	5 2	6 1	Aftern.	26		11 18 11 59	7 58	8 43	40
10	S	Queen Victoria married, 1840	7 26	14 30	5 4	6 36	1 41	27		- 0 33		9 58	41
11	3	QUINQUAGESIMA. SHROVE	7 24	14 30	5 5	7 3	2 54	28 29		1 2 1 25		10 50	43
12	M	Custom House burnt, 1814 SUN.	7 22	14 30	5 7	7 20	4 8	29		1 45 2 5	9	11 30	44
13	Tu	Shrove Tuesday	7 20	14 28	5 9	7 34	5 21			2 23 2 38		0.77	45
14	W	Ash Wednesday. Valentine	7 18	14 26	5 11	7 45	6 34			2 52 3 8 3 20 3 35	-	0 17	46
15	TH	Cardinal Wiseman died, 1865	7 16	14 23	5 13	7 55	7 45	2		3 20 3 35 3 50 4 5		1 15	47
16	F	J. Gurney Hoare died, 1875	7 14	14 19	5 14	8 6	8 58					1 43	48
17	S	Michael Angelo died, 1563	7 12	14 15	5 16	8 17	10 12	5		4 18 4 33 4 48 5 3	1 58	2 13	49
18	5	1st Sunday in Lent	7 10	14 10	5 18	8 29	11 31	5		5 20 5 35		2 45	50
19	M	Cethin Colliery Accident, 1861 Princess Louise Victoria of Wales	7 8	14 4	5 20	8 43	Morn.	6		5 50 6 10		3 15	51
20	Tu	born, 1867	7 7	13 57	5 21	9 3	0 52	7		6 30 6 55		3 55	52
21	W	J. H. Newman born, 1801	7 5	13 50	5 23	9 32	2 16			7 22 7 55	4 20	4 47	53
22	Tin	Sir Charles Lyell died, 1875	7 3	13 42	5 25	10 17	3 33	9		8 33 9 20		5 58	54
23	F	Dr. Binney died, 1874	7 1	13 34	5 27	11 23	4 39	10		10 15 11 5	6 45	7 40	55
24	S	St. Matthias	6 59	13 25	5 29	Aftern.	5 28 6 2	11 12		11 50 -	8 30	9 15	56
25	25	2nd Sunday in Lent	6 56	13 15		2 21				0 30 0 58		10 23	57
26	M	Treaty of Versailles, 1871 Barcelona taken by the French,	6 54	13 5 12 54	5 32 5 34	3 55 5 29	6 26	13		1 25 1 49		11 14	58
27	Tu	1808	0 02			6 58				2 12 2 33		11 58	59
28	W	Shirley Brooks died, 1874	6 50	12 42	0 30	0 98	0 00	15	ZIIIAZII.		1		



ON THE WATER. \_\_ MORNING.

FROM A DRAWING BY H. ARNOLD.



LA BERCEUSE. BY J. DALOLI.
FROM "THE ILLUSTRATED LONDON NEWS."

#### GOVERNMENT OFFICES AND OFFICERS.

TREASURY,
WHITEHALL.
Lords Commissioners — Right Hon.
Lord Beaconsfield, Right Hon. Sir
Stafford Northcote, R. Winn, Viscount Crichton, and Sir D. H.

Elphinstone.

Joint Secretaries—Sir W. Hart Dyke
and W. H. Smith.

Permanent Secretary—R. R.W. Lingen.

Private Secretaries to the First Lord—
M. Corry and Algernon Turner.

Auditor Givil List—W. Law.

Principal Clerks—C.W. Stronge, J.W.

Cole, Sir W. Clerke, R. E. Welby.

Solicitor—A. K. Stephenson, Q.C.

EXCHEQUER,

S, OLD PALACE-YARD.

Chancellor of Exchequer—Right Hon.
Sir Stafford Northcote.
Private Secs. to Chancellor—W. H.
Northcote and J. A. Kempe.

PRIVY COUNCIL OFFICE,

PRIVY COUNCIL OFFICE,
WHITEHALL.
Lord President—Duke of Richmond.
Clerk of Council—C. Lennox Peel.
Assistant Clerk—E. S. Harrison, C.B.
Registrar—H. Reeve, C.B.
Private Scoretary to Lord President—
Richard Durnford.
Makical Chicago—Dr. Septon Medical Officer-Dr. Scaton.

JUDICIAL COMMITTEE OF JUDICIAL COMMITTEE OF PRIVY COUNCIL, VICTORIA-STREET, Rt. Hon. Sir Montague E. Smith. Rt. Hon. Sir James W. Colville. Rt. Hon. Sir Robert Collier. Lord Justices James and Mellish. Sir Barnes Peacock and Sir L. Peel, Lord Chancellor and Law Lords.

PRIVY SEAL OFFICE, 1, NEW-STREET, SPRING-GARDENS.
Lord Privy Seal—Earl of Beaconsfield.
Chief Clerk—W. English.
Private Secretary—E. Dashwood.
COMMITTEE OF COUNCIL ON

President—Duke of Richmond and

President—Duke of Richmond and Gordon.
Vice-President—Viscount Sandon.
Secretary—Sir F. R. Sandford, C.B.
Assistant Secretaries—J. Sykes, A. T.
Cory, P. Cumin.
Private Secretary to Vice President—H.
S. Bryant.

S. BYMIC.
SCIENCE AND ART DEPARTMENT.
Secretary and Superintendent—Sir F.
R. Sandford, C.B.
Assistant Secretary—N. MacLeod.

CROWN OFFICE,

HOUSE OF LORDS.

Clerk of Crown—C. Romilly.

Chief Clerk—J. Zwinger.

HOME OFFICE,

Secretary of State—Right Hon. R. A.

Secretary of State—Right Hon. R. A. Cross.
Under Secretaries—Sir H. Selwin-Ibbetson, Bart., and the Hon. A. F. O. Liddell.
Private Secretary—C. Knyvett.
Chief Clerk—F. S. Leslie.
FOREIGN OFFICE,
7, WHITEHALL-GARDENS.
Secretary of State—Right Hon. Earl of Derby.
Under Secretaries—Hon. H. Burke and Lord Tenterden, C.B.
Assistant Secretary—T. Villiers-Lister.
Private Secretary—T. H. Sanderson.
Chief Clerk—F. B. Alston.
Librarian—E. Herslet.
COLONIAL OFFICE,

COLONIAL OFFICE,

COLONIAL OFFICE,
DOWNING-STREET.
Secretary of State—Earl of Carnarvon.
Under Secretaries—James Lowther and
Robert G. Herbert.
Assistant Secretaries—W. R. Malcolm, Sir J. Pauncefort, and the
Hon. R. T. Meade.
Private Secretary—M. F. Ommancy.
Chief Olerk—Charles Cox.
INDIA OFFICE

INDIA OFFICE,

INDIA OF FICE,
DOWNING-STREET.
Secretary of State—Right Hon. Marquis of Salisbury.
Vice-President of Council—Right Hon.
Sir Robert Montgomery, Bart.
Under Secretaries—Lord G. Hamilton and Sir Louis Mallet.
Assistant Secretary—T. L. Sercombe.
Private Secretary—H. Walpole.

WAR OFFICE,
PALL-MALL.

Secretary of State — Right Hon.
Gathorne Hardy.
Under Secretaries — Hon. J. C. W.
Vivian and the Earl of Cadogan.

Vivian and the Earl of Cadogan.
Surveyor-General of the Ordnance—
Lord Eustace Cecil.
Financiat Sec.—Hon. F. A. Stanley.
Ohief Clerk—Raiph Thompson, Esq.
Private Secretaries—Licut.-Col. W. G.,
Deedes and G. M. Farquharson.
Director of Supplies—Sir W. H. Drake.
Director of Artillery—Brig.-Gen. F.
A. Campbell.
Director-General of Medical Department—Sir Wm. Muir, K.C.B.
Inspector-General of Fortifications and
Works—Licut.-General Sir J. L.
Simmons.

Works—Lieut.-General Sir J. L. Simmons.

Director of Contracts—H. A. Greene.
Deputy Directors of Works—Lieut.Col. F. D. Jervois, C.B., Lieut.-Col.
T. A. L. Murray, R.E.
Chapiain-General—Bishop Claughton.
Accountant-General—J. Milton, C.B.
Solicitor—C. M. Clode.

COMMANDER-IN-CHIEF'S

OFFICE, HORSE GUARDS.

General Commanding-in-Chief—Duke
of Cambridge, K.G.

Military Secretary—Major - General
Sir A. H. Horsford.

Military Secretary—Major - General Sir A. H. Horsford.

Private Secretary—Colonel Hon. J. Macdonald, C.B.
Inspector-General of Artillery—Major General Sir J. W. Fitzmayer, C.B.
Director of Military Education—Major General E. H. Pocklington.
Inspector of Auxiliary Forces—Major General Sir G. J. Wolseley, K.C.B.
Adjutant-General—Lieut.-Gen. Sir R. Airey, G.C.B.
Deputy—Colonel J. W. Armstrong.
Ditto, Intelligence Department—Major-General P. L. McDougall.
Assistant—Colonel G. H. Willis.
Chief Clerk—E. G. Syms.
Quartermaster-General — Lieut.-Gen.
C. H. Ellice, K.C.B.
Assistant—Colonel G. H. Willis.
Chief Clerk—C. W. Mather.

PAYMASTER-GENERAL'S

PAYMASTER-GENERAL'S OFFICE.
Paymaster-General—Rt. Hon. Stephen

Paymasur Cave.

Cave.
Assistant Ditto—J. P. Collier.
Chief Clerk—A. Earnshaw.

ADMIRALTY,
WHITEHALL.

MINTALTY,
WHITEHALL.

Lords Commissioners—Right Hon. G.
Ward Hunt, Admiral Sir Hastings
R. Yelverton, Vice-Admiral G. T.
P. Hornby, Captain Lord Gifford,
and Sir Massey Lopes, Bart.

Secretaries—Hon. A. E. Egerton, V.
Lushington, and Rear - Admiral
Hall

Hall.

Accountant-General—H. W. Walker.

Controller—Rear - Admiral W. H.

Stewart.

Director Med. Dep.—Sir A. Armstrong.

Chief Clerk—T. Wolley.

Private Secretary to First Lord—Capt.

M. C. Seymour.

BOARD OF TRADE,

BOARD OF TRADE,
7, WHITEHALL GARDENS.
President—Right Hon. Sir Charles B.
Adderley, Bart.
Permanent Secretary—T. H. Farrer.
Private Secretary—Hon. E. Stanlope.
Assistant Secretary, Harbour—C. C.
Trevor Trevor.

Trevor.
Secretary of Marine Department—
Thomas Grey.
Financial—R. G. Hamilton.
Members of Marine Department—RearAdmiral Bedford, Captain Murray,
and Captain C. P. Wilson.
Inspectors of Railways—Capts. Tyler
and Rich, R.E., Col. Volland, C.B.
Warden of Standards Department—
H. W. Chisholm.

LOCAL GOVERNMENT BOARD, GWYDYR HOUSE, WHITEHALL.

President—Right Hon. G. Sclater-

President—Right Holl. G. Schler-Booth.
Parliamentary Secretary—Thos. Salt.
Secretary—John Lambert, C.B.
Assistant Secretaries—F. Fletcher and
D. P. Fry.
Private Secretary—P. L. Sclater.

IRISH OFFICE,

18, GREAT QUEEN-ST., WESTMINSTER.
Chief Secretary — Sir Michael Hicks
Beach, Bart.
Private Secretary—Major Hon. W. Le
P. Trench and M. Caulfield.
Clerk—J. McKenna.

WORKS, PARKS, & BUILDINGS-12, WHITEHALL-PLACE. Chief Commissioner—Rt. Hon. Gerald

Secretary—A. B. Mitford.

Assistant Secretary—R. J. Callender.

Private Secretary—H. Domvile.

WOODS AND FORESTS, Commissioners—Hon. C. A. Gore and the Right Hon. J. K. Howard. Principal Clerks—J. F. Redgrave, J. R. Sowray. Solicitor—H. Watson.

DUCHY OF CORNWALL, BUCHY OF CORN WALL,
BUCKINGHAN-GATE.
Lord Warden—Lord Portinan.
Keeper of Privy Seal—Entl of Leicester.
Receiver General—Major-General Sir
T. M. Biddulph, K.C.B.
Attorney-General—G. Lock.
Secretary—J. W. Bateman.

POST-OFFICE, ST. MARTIN'S-LE-GRAND.

Postmaster-General—Right Hon. Lord

John Manners.
Secretary—T. Tilley, C.B.
Assistant Secretaries—W. J. Page and A. B. Hall.

CUSTOM HOUSE, THAMES-STREET.

Chairman—F. Goulburn, C.B.

Deputy—Colonel F. Romilly. Secretary—J. E. Hale. Assistant Secretary—J. Smith. INLAND REVENUE OFFICE,

Chairman—Sir W. H. Stephenson, K.C.B. Deputy—C. J. Herries, C.B.
Secretaries—A. Young, F. B. Garnett.
AUDIT OFFICE,

SOMERSET HOUSE.
Chairman—Sir Wm. Dunbar, Bart.
Secretary—C. L. Ryan.
CROWN LAW OFFICERS.
Attorney-General—Sir John Holker.
Solicitor-General—Sir H. Giffard. CIVIL SERVICE COMMISSION,

CANNON-ROW, WESTMINSTER, CANNON-ROW, WESTMINSTER, Commissioners—Lord Hampton, G.W. Dasent, D.C.L., and T. Wahrond, Esq., C.B. Registrar—Horace Mann.

COPYHOLD, &c., COMMISSION, 3, ST. JAMES'S-SQUARE. Commissioners—G. Darby, G Ridley, and Jas. Caird, C.B. CHARITY COMMISSION,

8, YORK-STREET, ST. JAMES'S.
Unpaid Commissioner — Right Hon.
Viscount Sandon.

Chief Commissioner—Sir W. Seymour Fitzgerald.

Fitzgerald.
Secretary—H. M. Vane.
ESTATES COMMISSION,
10, WHITEHALL-PLACE.
Ecclesiastical Commissioners — The Archbishops, Bishops, &c.

Church Estates Commissioners—Earl of
Chichester, Rt. Hon. J. M. Mowbray.

Secretary—G. Pringle.

EMIGRATION COMMISSION, EMIGRATION COMMISSION, S, PARK-STREET, WESTMINSTER. Commissioners—Sir T.W. C. Murdoch, S. Walcott.

Secretary—R. B. Cooper.

ROYAL MINT,

TOWER-HILL.

Deputy Master and Comptroller—C. W. Freemantle.

Freemantle.
METROP. BOARD OF WORKS,
SPRING-GARDENS.
Chairman—Col. Sir James M. Hogg.
Clerk—J. E. Wakefield.
Accountant—Arthur Gunn.
LAND REGISTRY OFFICE,
LINCOLN'S-INN-FIELDS.
Registrar—B. S. Follett.
TRINITY HOUSE.
Masser—H. R. H. Duke of Edinburgh.

Maser-H.R.H. Duke of Edinburgh. Deputy—Admiral R. Collinson, K.C.B. Secretary—Robin Allen.

HERALDS' COLLEGE,

DOCTORS'-COMMONS.

Earl Marshal—Duke of Norfolk.

Garter—Sir Albert W. Woods.

Secretary—W. H. Lascelles. GENERAL REGISTER OFFICE,

Registrar-General—G. Graham. Secretary—J. T. Hammick.

PUBLIC RECORD OFFICE, ROLLS HOUSE, CHANCERY-LANE. Deputy Keeper—Sir Thos D. Hardy. Secretary—John Edwards.

JUDGE ADVOCATE GENERAL'S JUDGE ADVOCATE GENERAL'S OFFICE, 35, GREAT GEORGE-STREET.

Judge Advocate General—Right Hon.
G. A. Cavendish Bentinck.

Deputy—J. C. O'Dowd.

Deputy—J. C. O'Dowd.
SUPREME COURT OF JUDICATURE.—COURT OF APPEAL.
The Lord Chancellor.
Lord Chief Justice of the Court of Queen's Bench.
Master of the Rolls.
Chief Justice of Common Pleas.
Chief Baron of the Exchequer.
Sir William M. James.
Sir George Mellish.
Sir Richard Baggallay.
Baron Blackburn.
Baron Gordon.

Baron Gordon.

INTERMEDIATE COURT OF APPEAL.

Sir G. W. Bramwell. Sir W. B. Brett. Sir R. P. Amphlett.

HIGH COURT OF JUSTICE.

CHANCERY DIVISION.

CHANCERY DIVISION.

Lord Chancellor—Lord Cairns.

Master of the Rolls—Sir G. Jessel.

Vice-Chancellors—Sir Richard Malins,

Sir James Bacon, Sir Charles Hall.

Lord Chancellor's Officers.

Chief Secretary—H. J. L. Graham.

Secretary of Fresentations—Hon. E. P.

Thesiges

Thesiger.

Secretary of Commissions of Peace—
Edward Ross. Registrar in Lunacy-C. N. Wilde.

Registrar in Lunacy—C. N. White.
QUEER'S BENCH DIVISION.
Lord Chief Justice—Sir Alexander
J. E. Oockburn, Bart:
Judges—Sirs R. Lush, d. Mellor, W.
L. Field.
Associate to Lord Chief Justice—Hon.
H. E. Campbell.

COMMON PLEAS DIVISION.

Lord Chief Justice—Lord Coleridge.

Judges—Sirs W. R. Grove, Hon.
George Denman, T. D. Archibald,
and N. Lindley.

Associate to Lord Chief Justice—T.

W. Erle.

W. Erle.

EXCHEQUER DIVISION.

Lord Chief Baron—Sir Pitzroy Kelly.

Barons—Sirs Anthony Cleasby, C. E.,

Pollock, and J. W. Huddlestone.

Asso. to Ld. Chief Baron—H. Pollock,

PROBATE, DIVORCE, AND ADMIRALTY

DIVISION.

President—Sir James Hannen.

Judge—Sir K. J. Phillimore.

Admiral. Advoc.—J. P. Deane, D.C.L.

Registrar—H. C. Botheiy.

Registrars of Court—C. J. Middleton,

E. F. Jenner, and H. L. Strong.

Probate—David H. Owen.

COURT OF ABCHES

COURT OF ARCHES, 3, GODLIMAN-STREET.
Judge—Lord Penzance.
Registrar—J. Shephard.
Deputy Registrar—C. Waddilove.

CONSISTORY COURT.

Judge—Thomas H. Tristram, D.C.L.

Registrars—J. Shephard, J. H. Lee.

VICAR-GENERAL'S OFFICE,

BELL-YARD, DOCTORS'-COMMONS.

BELL-YARD, DOCTORS -COMMONS. Vicar-General—J. P Deane, D.C.L. Registrar—(Vacant).

FACULTY OFFICE,
10, GREAT KNIGHTRIDER-STREET.
Master—Lord Penzance.
Registrar—Viscount Canterbury.

Hegistrar—Viscount Canterbury.

BANKRUPTCY COURT,
LINCOLN'S-INN & BASINGHALL-STREET.
Chief Judge—Sir James Bacon.
Chief Registrar—Wm. Hazlitt.
Registrars—J. R. Brougham, C. H.
Keene, W. P. Murray, P.
Pepys, Hon. J. C. Spring Rice.

#### PUBLIC ACTS OF PARLIAMENT PASSED IN 1876,

IN THE 39TH AND 40TH YEARS OF HER MAJESTY'S REIGN.

\* The figure before each Act denotes the chapter

1. An Act to raise the sum of £4,080,000 by Exchequer Bonds.
2. An Act to apply the sum of £4,080,000 out of the Consolidated Fund to the service of the year ending March 31, 1876.
3. An Act to extend the time for the Epping Forest Commissioners to make their final report.
4. An Act to apply certain sums out of the Consolidated Fund to the service of the years ending March 31, 1875, 1876, and 1877.
5. An Act for enabling a further sum to be raised for the purposes of the Telegraph Acts, 1868 to 1870.
6. An Act to amend the law relating to the stamping of policies of scainsurance.

insurance.
7. An Act to amend the law relating to certain appointments as to the Council of India.
8. An Act for punishing mutiny and desertion, for the better payment of the Army and their quarters.
9. An Act for the regulation of her Majesty's Royal Marine Forces while

on shore. on snore.

10. An Act to enable her Most Gracious Majesty to make an addition to the Royal style and titles appertaining to the Imperial Crown of the United Kingdom and its dependencies.

11. An Act to amend the Act of the seventh and eight years of her Majesty, chapter forty-four relating to the formation of quod sacra parishes in Sootland.

12. An Act to assimilate the law of Scotland to that of England respecting the creation of burgesses.

13. An Act to prevent the administration of poisonous drugs to horses and

other animals.

14. An Act to extend the provisions of Exchequer and Audit Department Act, 1866, to the accounts of the commissioners for the Government of the

Act, 1866, to the accounts of the commissioners for the Government of the Royal Hospital at Chelsea.

15. An Act to apply the sum £11,000,000 out of the Consolidated Fund to the service of the year ending March 31, 1877.

16. An Act to grant and alter certain duties of customs and inland revenue, and to amend the laws relating to customs and revenue.

17. An Act to amend the Partition Act, 1868.

18. An Act to incorporate the solicitor for the affairs of her Majesty's Treasury, and make further provisions respecting the grant of the administration of the estates of deceased persons for the use of her Majesty.

19. An Act to amend the law relating to salmon fisheries in Eugland and Wales.

Wales.

20. An Act to facilitate the revision of the statute law by substituting in certain Acts, incorporating enactments which have been otherwise repealed, a reference to recent enactments still in force.

21. An Act to amend the laws relating to the qualification of jurors in Ireland.

1n Ireland.
22. An Act to amend the Trade Unions Act, 1871.
23. An Act to amend the Prevention of Crimes Act, 1871.
24. An Act for the relief of the executors of testates in Scotland where the personal estate is of small value.

25. An Act to amend the law in Scotland in regard to the division of burghs into wards.

Durgns into wards.

26. An Act to assimilate the law of Scotland relating to the granting of licenses to sell intoxicating liquors to the law of England.

27. An Act to authorise the reduction of local light dues.

28. An Act to amend the Court of Admiralty (Ireland) Act, 1867, and confer a more extended Admiralty jurisdiction on the Recorders of Corkand Belfast

29. An Act to amend the Settled Estates Act of 1856.
30. An Act to amend the Settled Estates Act of 1856.
31. An Act to grant money for the purpose of loans by the Public Works Loan Commissioners, and to amend the Public Works Loans Act, 1875.
32. An Act to amend the Friendly Societies Act, 1875.
33. An Act for the amendment of the Trade Marks Registration Act, 1875.

1875.

1875.

34. An Act to amend the law relating to Elver fishing.

35. An Act for consolidating the duties of customs.

36. An Act to consolidate the customs laws.

37. An Act to assimilate the law in Ireland to the law in England as to quieting possessions and titles against the Crown.

38. An Act to extend the limits of age up to which, with the assent of boards of guardians, orphan and deserted pauper children may be supported out of workhouses in Ireland.

39. An Act to continue certain Turnpike Acts in Great Britain, and to repeal certain other Turnpike Acts, and for other purposes connected therewith.

with.

40. An Act for enabling legally qualified medical practitioners to hold cer-

tain public medical appointments, and for amending the Medical Act.

41. An Act to remove restrictions on the granting of qualifications for registration under the Medical Act on the ground of sex.

42. An Act to amend the law respecting certain returns from convict

42. An Act to amend the law respecting certain returns from convict prisons.

43. An Act to make provision respecting the superannuation allowances or pensions of persons employed in the service of her Majesty in the government of the Isle of Man.

44. An Act to amend the law relating to legal practitioners in Ireland.

45. An Act to consolidate and amend the laws relating to industrial and provident societies.

46. An Act for more effectually punishing offences against the laws relating to the slave trade.

47. An Act to make provision for the government of the islands of St. Vincent, Tobago, and Grenada, and their dependencies.

48. An Act to amend the law with reference to bankers' books evidence.

49. An Act to amend the law with reference to bankers' books evidence.

49. An Act to manend the law for the relief of the poor in Ireland in respect to rating and chargeability on poor-law unions.

51. An Act to amend the Acts relating to cattle disease in Ireland.

52. An Act to amend the law respecting the powers and duties vested in the barrister appointed to certify the rules of savings banks.

53. An Act to make further provision respecting the superannuation allowance to be granted to civil servants serving in unhealthy climates.

54. An Act to provide for the foundation of a new bishopric out of a part of the diocese of Exeter.

55. An Act for further amending the Acts relating to the raising of money the Metropolitan Board of Works, and for other purposes relating thereto

thereto.

56. An Act for facilitating the regulation and improvement of commons, and for amending the Acts relating to the inclosure of commons.

57. An Act to amend the law respecting the holding of winter assizes.

58. An Act to amend the law relating to parochial records.

59. An Act for amending the law in respect of the appellate jurisdiction of the House of Lords, and for other purposes.

60. An Act to apply a sum out of the Consolidated Fund to the service of the year ending March 31, 1877, and to appropriate the supplies granted in this Session of Parliament.

61. An Act to provide for the better arrangement of divided parishes and

this Session of Parliament. 61. An Act to provide for the better arrangement of divided parishes and other local areas, and to make sundry amendments in the law relating to the relief of the poor in England. 62. An Act to make provision for the disposal of certain lands appropriated for the supply of materials for the repair of public and private rocks.

Foads.
63. An Act to render necessary in Ireland, as in England, a year's notice to quit to determine a tenancy from year to year, and otherwise to amend the law as to notices to quit.
64. An Act to continue for one year the Police (Expenses) Act, 1875.
65. An Act to amend the Tramways (Ireland) Act, 1860, and the Tramways (Ireland) Amendment Act, 1861, as regards the application of the same to the county and the county of the city of Dublin.
66. An Act to amend the law relating to legal practitioners.
67. An Act for making provision respecting shares in the capital of the Universal Company of the Maritime Canal of Suez, acquired on behalf of the Crown.

the Crown.

68. An Act to amend the law for the payment of remuneration and the grant of superannuation allowances and gratuities to certain persons employed under her Majesty's Principal Secretary of State for the War Department and her Majesty's Postmaster-General.

69. An Act to continue various expiring laws.

70. An Act to alter and amend the law relating to the administration of justice in civil causes in the ordinary sheriif courts in Scotland, and for other purposes relating thereto.

71. An Act to amend the laws relating to the jurisdiction of chairmen of quarter sessions in Ireland.

72. An Act to suspend for a limited period the holding of an election of a member or members to serve in Parliament for the city of Norwich, and to disfranchise certain voters for the said city, and also certain voters for the borough of Boston.

disfranchise certain voters for the said city, and also certain voters for the borough of Boston.

73. An Act to amend the Pensions Commutation Act, 1871.

74. An Act for amending so much of the Agricultural Holdings (England) Act, 1875, as relates to the governors of the bounty of Queen Anne for the augmentation of the maintenance of the poor clergy.

75. An Act for making further provision for the prevention of the pollution of rivers.

76. An Act to extend the privileges of municipal corporations in Ireland.
77. An Act to amend the law relating to cruelty to animals.
78. An Act to amend the procedure connected with trial by jury in

Ireland.

79. An Act to make further provision for elementary education.
80. An Act to amend the Merchant Shipping Acts.
81. An Act for amending the law relating to crossed cheques.

### ECLIPSES IN 1877.

There will be three Eclipses of the Sun and two of the Moon. The first is a Total Eclipse of the Moon, on Feb. 27, and partly visible from England. The eclipse begins at 5h. 30m. p.m., about 1m. after the Moon has risen; the beginning of the total eclipse will be at 6h. 27m.; the middle of the eclipse will be at 7h. 15m.; the end of the total eclipse will be at 8h. 3m.; and the eclipse will at 9h. 1m. p.m. At the time of the middle of the eclipse, 7h. 15m., the Moon will be in the zenith of a place whose longitude east of Greenwich is 74 deg. 26 min., and whose north latitude is 8 deg.

eclipse, 7h. 15m., the Moon will be in the zenith of a place whose longitude east of Greenwich is 74 deg. 26 min., and whose north latitude is 8 deg. 15 min.

The second eclipse is a Partial Eclipse of the Sun, not visible from Europe. Its greatest phase is about one third of the Sun's diameter. It begins on March 15, at 1h. 15m. a.m., Greenwich mean time, in longitude 75 deg. nearly, east of Greenwich, and latitude 34 deg. north. At the time of greatest phase—viz., 2h. 38m., Greenwich time—in latitude 61 deg. 11 min. north, and longitude 56 deg. 35 min. east of Greenwich; and the eclipse ends at 4h. 1m. a.m., in north latitude 87 deg. 19 min. and longitude 82 deg. 46 min. cast of Greenwich. The third is also a Partial Eclipse of the Sun, and invisible from Europe. It begins on Aug. 9, at 4h. 12m. a.m., Greenwich mean time, in north latitude 72 deg. 50 min. and west longitude 37 deg. 50 min. At the greatest phase of the eclipse, when nearly two thirds of the Sun's diameter will be obscured—viz., at 5h. 30m. a.m., Greenwich time—in north latitude 62 deg. 31 min., and west longitude 179 deg.

The fourth is a Total Eclipse of the Moon, and visible from England, taking place on Aug. 23, in the early night hours. The Moon rises on Aug. 23, at 7h. 1m. p.m., the eclipse begins at 9h. 14m. p.m., the beginning of the total eclipse will be at 10h. 19m.; the middle of the eclipse will be at 11h. 11m. p.m., the end of the eclipse will be at 3m. after midnight, and the Moon will be due south at 24m. after midnight, and the end of the eclipse will be in the morning of the 24th, at 9m. after 1h. a m. At the time of the middle of the eclipse how hose south latitude is 11 deg. 19 min., and whose longitude is 12 deg. 45 min. east of Greenwich.

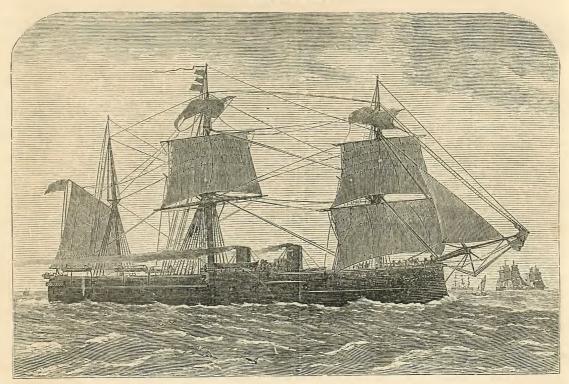
The fifth, and last, is a Partial Eclipse of the Sun on Sept. 7. It begins on

south latitude is 11 deg. 19 min., and whose longitude is 12 deg. 45 min. east of Greenwich.

The fifth and last, is a Partial Eclipse of the Sun on Sept. 7. It begins on the Earth generally at 11h. 10m. a.m., in longitude 75 deg. 30 min. west, and latitude 23 deg. 15 min. south. At the time of the greatest celipse a little more than three fifths of the Sun's diameter will be obscured—viz., at 0h. 49m. p.m., in west longitude 91 deg. 48 min., and south latitude 61 deg. 22 min.; and the eclipse will end at 2h. 27m. p.m. in east longitude 23 deg. 7 min., and south latitude 78 deg. 14 min. This eclipse will be seen from Cape Horn and parts of South America.

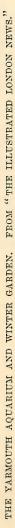
In eighteen years there are usually about seventy eclipses—twenty-nine of the Moon and forty-one of the Sun, or nearly two to three. Seven is the greatest number of eclipses that can occur in a year, and two the least. If there are seven, five must be of the Sun and two of the Moon. If only two, then both must be of the Sun, for in every year there are two solar eclipses.

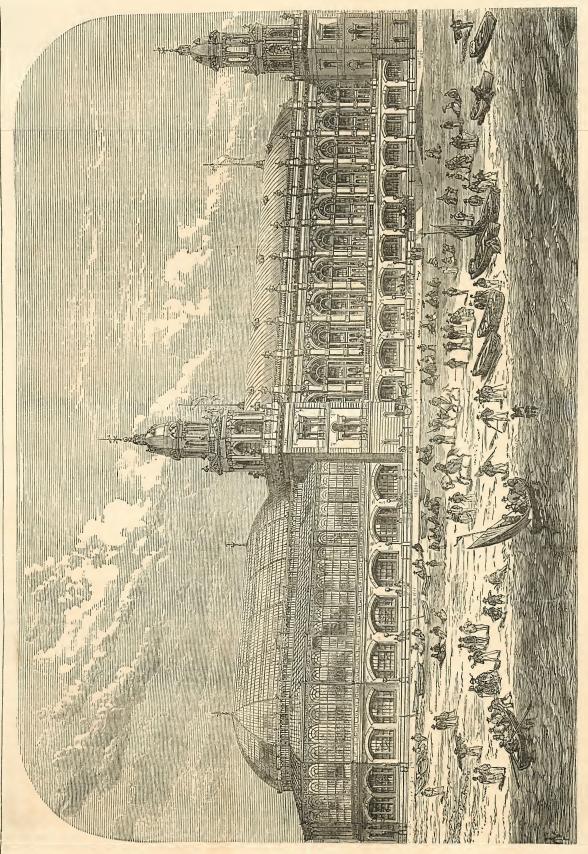
# MARCH.



H.M.S. ALEXANDRA.

-	1 1			SUN.		l mo	ON.		pt	RATIO	N OF MC	ONLIGI	1Т.	_			nign w	ATER	AT			Day
D. oF	D. OF	ANNIVERSARIES, FESTIVALS,		Souths		Rises.	Sets.	Bei	ore S	unrise	n.s	Afte	r Sunse	t.	Lond	on E	ridge.	Liv	erpo	ol Do	ck.	of Year.
ы.	w.	OCCURRENCES, ETC.	Rises.	after Noon.	Sets.	Aftern.	Morn.	0	O'Clo	ck.	Moon'		Clock. 9 9 10	12	Mori		ftern.		rn.	Aft		
			н. м.	M. 5.	H. M.	и. м.	H. M.			1 1	16	W//W	W		н. в 2 г	55	н. м. 3 15	н.	M.	и.	20	60
1	Th	St. David.	6 48	12 31	5 38	8 25	7 11	-		-  -				-		35	3 55	0	40	1	0	61
2	F	Chad, Archbishop	6 46	12 16	5 39	9 51	7 24	-	-	-  -	12002301			7		4	4 33		20		39	62
3	S	Russian Serfdom abolished, 1863	6 44	12 5	5 41	11 15	7 38			-  -	18 19	#					5 7		58		15	63
4	5	3RD SUNDAY IN LENT	6 42	11 52	5 43	Morn.	7 55	1		-  -	-				-	00		2	32		50	64
5	M	Covent Garden Theatreburnt, 1856	6 40	11 38	5 44	0 39	8 17				20					25		3	8		27	65
6	Tu	Artemus Ward (Charles Brown) died, 1867	6 38	11 24	5 46	1 56	8 49		-	-					6	2	-	1	- 1		10	66
7	W	St. Perpetua	6 36	11 9	5 48	3 4	9 30		<b>.</b>		22 23					15	7 12	3	48	5		67
8	Th	Sir J. F. W. Herschel born, 1792	6 33	10 54	5 50	3 58	10 24			<u> </u>						10	8 18	4	37		5	
9	F	T. Ingram died, 1872	6 31	10 39	5 51	4 38	11 30	1//			24				9	3	9 58	5	43		28	68
10	S	Prince of Wales married, 1863	6 28	10 24	5 53	5 7	Aftern.				25				10 4	15	11 28	1	23		10	
11	5	4TH SUNDAY IN LENT	6 26	10 8	5 55	5 27	1 55	1//			26						0 7	8	53		32	70
12	M	Gregory, Bp. and Martyr	6 24	9 51	5 57	5 43	3 8				27					35	1 0	10	0	10	25	71
13	Tb	Uranns discovered, 1781	6 21	9 35	5 59	5 56	4 22				<b>28</b>					20	1 37	10	45	11	2	72
14	W	Sir Arthur Helps died, 1875	6 18	9 18	6 0	6 5	5 33				<b>29</b>	<u> </u>				55	2 10	11	20	11	35	73
15	Th	Sir W. M. Gomm died, 1875	6 16	9 1	6 2	6 15	6 47					3/1/1				25	2 38	11	50	-	2.5	74
16	F	Duchess of Kent died, 1861	6 13	8 44	6 4	6 26	8 1				27 28 29 1 2 3 4 5					50	3 5	0	3	-	15	75
17	S	St. Patrick	6 11	8 26	6 6	6 37	9 19	1 //			<u>// 2.</u>					19	3 33	0		-	44	76
18	3	5TH SUNDAY IN LENT	6 9	8 8	6 8	6 52	10 41				<b>   3</b>			2		48	4 5	0			13	77
19	M	Length of day, 12h, 2m.	6 7	7 51	6 9	7 10	Morn.				4			_		20	4 35	1	30	_	45	78
20	'Iù	Spring commences	6 5	7 33	6 11	7 36	0 2				<b>2</b>  5				_	50	5 8	2	0		15	79
21	W	St. Benedict	6 3	7 15	6 12	8 15	1 22	IL			6					25	5 45	2		_	50	80
22	Th	Emperor of Germany born, 1797	6 1	6 56	6 14	9 12	2 31	11_						_	6	10	6 36	3			35	81
23	F	Cambridge Lent Term ends	5 59	6 39	6 15	10 26	3 24	11.			8				7	5	7 42	4	1		30	82
24	S	Oxford Lent Term ends	5 57	6 20	6 17	11 54	4 2	11			9 10					27	9 19	5		5	52	
25	50	PALM SUNDAY. Annunciation.	5 54	6 1	6 18	Aftern.	4 29							_			10 59	6		1	38	84
26		Duke of Cambridge born, 1819	5 52	5 43	6 20	2 55	4 47				11			_		39		8		9	4	86
27	Tu	Earl of Cardigan died, 1868	5 50	5 24	6 22	4 25	5 3				12			_	0	14	0 40	9		10	5 53	87
28	W	Slave Trade abolished, 1807	5 47	5 6	6 24	5 52	5 16	11-			13	2000			1	5	1 28	+		10	33	88
29		Albert Hall opened, 1871	5 45	4 47	6 26	7 18	5 29	1					0.00		1	49	2 8			11	99	89
30		Good Friday	5 43	4 29	6 28	8 44	5 42	3			15					28	2 47	11		-	20	90
31		Charlotte Bronté died, 1855	5 41	4 10	6 30	10 10	5 57	1			16	What I			3	7	3 25	0	12	0	32	90
21	10	Charlotte Divite died, 1000																		_		





THE COLOURED ILLUSTRATIONS .- I.

SPRING, SUMMER, AUTUMN, WINTER.

SPRING, SUMMER, AUTUMN, WINTER.

The Four Seasons are symbolically represented by four groups or loving couples of fairy-like children, whose various occupations, and the surrounding objects, befit each successive phase of Nature at that time of the year. In the first instance, the genial breath of awakening Spring has inspired fresh throbs of vital emotion in every living frame of organised vegetable or animal existence. The fond pair of innocent playmates are found sitting under blossoming hawthorn sprays, with a pet lamb beside them; and the little boy is pretending to catch a butterfly, while the little sister admires his attempt, as she hugs a basket of flowers. We look on this charming scene, and we begin to repeat after James Thomson:—

Come, gentle Spring, ethereal Mildness, come! And from the bosom of yon dropping cloud, While Music wakes around, veiled in a shower Of shadowing roses, on our plains descend!

It is not easy to refrain from the language of poetry in speaking of that delightful and seeming magical change, "when Nature all is blooming and benevolent," when the expansive atmosphere, no longer cramped with cold, lifts and spreads in the heavenly dome a shifting array of light, fleecy clouds; while the fostering winds of a warmer clime, the softening drops of tepid rain, and rays of a stronger sun, now daily rising higher in the sky, and piercing deeper through the soil, unbind the powers of birth and growth in all seeds and roots and stems of plants; and so we presently see how

From the moist meadow to the withered hill, Led by the breeze, the vivid verdure runs, And swells, and deepens, to the cherished eye.

The stately trees and humbler bushes now put forth their buds, unfolding by degrees, till the whole leafy mass of each greenwood forest, or thicket, or hedge, displays its full luxuriance to the rejoicing day. The garden begins to fill its cultivated spaces with innumerable varieties of colour, shape, and fragrance, while yet concealing in a close-wrapped embryo the promise of future fruit. Multitudinous beyond conception, diversified almost beyond comparison, the vast world of tiny winged insects, flitting in mazy whirls through the air of evening, emits a soft humming sound, which, close to the ear, has the effect of remote immensity, like the faint noise of breaking surf on a distant sea-beach. But most distinct, articulate, and expressive, almost personally characteristic like human voices, are the songs of the happy feathered race. The stately trees and humbler bushes now put forth their buds.

Up springs the Lark,
Shrill-voiced and loud, the messenger of morn;
Ere yet the shadows fly, he mounted sings
Amid the dawning clouds, and from their haunts
Calls up the tuneful nations. Every copse,
Deep-tangled, tree irregular, and bush
Rending with dewy moisture, o'er the heads
Of the coy choristers that lodge within,
Are prodical of harmony. The Thrush
And Wood-lark, o'er the kind contending throng
Superior heard, run through the sweetest length
Of notes; while listening Philomela deigns
To let them joy, and purposes, in thought
Elate, to make her night excel their day.
The Blackbird whistles from the thorny brake;
The mellow Bullfach answers from the grove;
Nor are the Linnets, o'er the flowering furze
Poured out profusely, silent. Joined to these,
Innumerous songsters, in the freshening shade
Of new-sprung leaves, their modulations mix
Mellithuous. The jay, the rook, the daw,
And each harsh pipe discordant heard alone,
Aid the full concert; while the stockdove breathes
A melancholy murmur through the whole. Up springs the Lark, A melancholy murmur through the whole

Such is the joyous stir of animated nature and of unconscious plant-life in the tender youth of the fresh-begun year, in its fourth or fifth month, in the grateful concert of thanksgiving that bursts from

plant-life in the tender youth of the fresh-begun year, in its fourth or fifth month, in the grateful concert of thanksgiving that bursts from the roused heart of all creation in the teeming breast of Earth.

Next comes into view, as it has occurred to the Artist's playful fancy, a pleasant scene of idle pastime in the long hot days of Summer. The two young persons, whom we saw not very seriously employed one day in the past Spring, have learnt the trick of luring small fishes to their death. It is contrived by means of a treacherous bait and cruel hook, suspended with rod and line in the still or rippled stream. This is their little game just now; and here they spend the hours. Meanwhile the impetuous dragonfly darts with startling flight, from the clump of green flags or rushes, and shoots across the fast-anchored flotilla of broad leaves and white flowers belonging to the water-lily. Here it is, on the grassy bank of a quiet river in the meadows of a midland country abounding in peace, that we see the boy and girl anusing themselves with the sport of angling, in their continued Midsummer holiday, which no summons from a School Board is likely to spoil. She has caught a perch, and is in the act of taking it from the hook. This is not exactly the thing we should like to set our youngest daughter to do. Isn't it rather a nasty business, after all, this deceitful method of taking the fish by a gross practical falsehood, hypocritically pretending to offer it a morsel of food, and deluding the finny simpleton to expire in need-less terms? It would seem less objectionable in the estimation has the second of the set invented test the estimation has the second of the second

of a delicate moral sensibility, to capture the silly tribes by the use of a net. We do not mean, however, to uphold this observation against the practice of fiy-fishing by masculine adults. Only, one has to consider how far one would be inclined to approve of it, and to explain or defend its propriety, in directing the pursuits and pleasures of an innocent child, more especially of a little girl. Should we encourage our tender-hearted Lucy to ensnare in this manner ever so many of those harmless creatures account in this manner ever so many of those harmless creatures swimming in their native river?

Then fix, with gentle twitch, the barbed hook Some lightly tossing to the grassy bank, And to the shelving shore slow-dragging some, With various hand proportioned to their force.

Or should we not rather agree with the poet of Rydal Mount, in his touching admonition of natural piety and the humane resolve

Never to blend our pleasure or our pride With sorrow of the meanest thing that feels?

With sorrow of the meanest thing that feels?

Let this problem of ethical taste or sentiment remain for the deliberate meditation of refined minds. The graceful designs of our colleague, Mr. H. Arnold, assume no such responsibility as that which a moralist of set purpose would undertake in settling the question, one way or another. But he now leads our fancy quite away from the summer scene of insidious aquatic slaughter and his pretty idealisation of good old Isaak Walton's equivocal craft.

The scene is transformed to Autumn, in a bower of riches and of dignified repose. Here are the two young persons, who might be a Prince and Princess of some wonderful romantic legend; but the Prince is yet in disguise, having come to serve his lady-love and to watch his chances at her father's Royal Court. She sits in state, with a fan of peacock's feathers, to rest and cool herself after an hour of play, while he performs a delightful office in bringing a dish of the finest apples for her noonday repast. That young lady, we fear, is in a way to get her disposition rather spoilt by so much indulgence and obsequious flattery. It would do her more good to be out nutting or gathering blackberries, with a merry, active, romping, singing, chattering party of her own age and sex. She is not at all like our wise Master Wordsworth's favourite, the lovely child whom Nature took in hand to make a lady of her, with none of this aristocratic coddling and petting: of this aristocratic coddling and petting :-

Myself will to my darling be
Both law and impulse; and with me,
The girl, in rock or plain,
In earth and heaven, in glade or bower,
Shall feel an over-seeing power
To kindle or restrain.
She shall be sportive as the fawn,
That, wild with joy, across the lawn
Or up the mountain springs;
And hers shall be the breathing balm,
And hers shall be the breathing balm,
And hers the silence and the calm
Of mute insensate things.
The floating clouds their state shall lend
To her; for her the willow bend;
Nor shall she fail to see
Ev'n in the motions of the storm
Grace, that shall mould the maiden's form
By silent sympathy.
The sturs of midnight shall be dear
To her; and she shall lean her ear
By many a secret place,
Where rivulets dance their wavering round,
And Beauty, born of murmuring sound,
Shall pass into her face;
And vital feelings of delight
Shall rear her form to stately height,
Her virgin bosom swell.

Or, secondly, that other brave little maiden of the moorland cottage, who is "ruddy, fleet, and strong," and does not mind walking alone, in the storm of wind and rain, far over the bleak hillside. But all that is in Wordsworth's Cumberland; the indolent young Princess and the nursery-tale Prince of our Coloured Pictures belong to an unreal Fairyland; and we must not expect from such dolls of idle fantasy an exhibition of the more active and hardy virtues.

virtues.

They are still very pretty in Winter, and not at all inclined to brave the cold air out of doors in a snowballing frolic or a sliding party on the crystal crust of the pond. The dainty little damsel prefers to be lolling upon a couch, warmly spread with furry spoils of foreign beasts, and to beguile her languid mood with the music of a flageolet, played by her accomplished companion; to be sure, they have had a game of battledore and shuttlecock, which is very good exercise for children. The circle of the year is thus completed, with the smallest possible experiences of its ruder and wholesomer seasonable visitations, as well as of its rural tasks and toils. For why should this pair of charming Innocents be placed in bare contact with Nature, whose sun is apt to scorch the wax-like face, her showers to make the garments wet, or vex the footsteps with mud, and her frosts to pinch the fingers, or even to beget caught a perch, and is in the act of taking it from the hook. This is not exactly the thing we should like to set our youngest daughter to do. Isn't it rather a nasty business, after all, this deceitful method of taking the fish by a gross practical falsehood, hypocritically pretending to offer it morsel of food, and deluding the finny simpleton to expire in needless torment? It would seem less objectionable, in the estimation

### COLOURED ILLUSTRATIONS.—II.

ON THE WATER: MORNING.

The life of water-fowl seems to us, more especially in sultry weather, about the most enjoyable that is given to the irresponsible animal creation. They find themselves at home in both elements, at least on if not exactly in the water and the land, returning at animal creation. They find themselves at home in both elements, at least on if not exactly in the water and the land, returning at their free choice from the one to the other; some of them can also rise and take flight in the air. Among the various tenants of our Zoological Society's Gardens, none that we ever see look so contented, so easy, healthy, and happy. The duck, with her brood of ducklings, serenely navigating the placid shallows of a sequestered mere, in the first of two companion drawings by Mr. H. Arnold, has her lot cast in very pleasant places. Here grow the sedges, the tall reeds and rushes, the broad-bladed water-aloe, the floating water-lily, each harbouring a world of insects, to supply the birds, as well as the fishes, with abundance of food. Woe to the doomed tadpole, or swimming larva of some undeveloped fly, which chances to drift within reach of their greedy beaks at the hungry breakfast hour! Well it is for the swift dragonfly and the butterfly, that they, possessing the means of aërial locomotion, can escape the dangers which beset the surface of river and pool! There is peril here, as in the haunts of meaner insects, of worms, grubs, and caterpillars, amid the leaves of plants or burrowing in the soil of the field. All brute creatures, or nearly all, seem to live in a state of war upon each other; yet we doubt not that the sum total of animal pleasure is thereby augmented. Perhaps, after all, it is not such a terrible fate to be eaten. The worm, in any case, will have its revenge upon the bodies of the most highly organised races after death, without excepting imperial Man.

OVER THE WATER: EVENING.

OVER THE WATER: EVENING.

Gallant sport for the kingfisher, darting with rapid strokes of his strong wings over the water this summer evening, and snatching his unwary prey, a minnow or gudgeon, as it rises to the dimpling surface, ignorant of the impending foe! This peaceful hour of closing day is exceedingly propitious to the capture of small aquatic game; and the kingfisher has as good a right to his supper as anybody else. His wife and children, or perhaps only his wife and her eggs, remain at home in a nest which he has made of fish-bones, in the forsaken hole of some dead-and-gone rat, about thirty yards up the river's bank. Good luck to him and his, for he is a fine, brave fellow! Indeed, we always like to catch a glimpse of him in our evening stroll beside the Avon, the Axe, or the Exe. our evening stroll beside the Avon, the Axe, or the Exe.

### FOREIGN MAILS MADE UP IN LONDON.

FOREIGN MAILS MADE UP IN LONDON.

Australia and New Zealand, vià Southampton—Every fourth Thursday.

Ditto, vià Brundisi—Every fourth Friday.

United States—Morning, Tuesday; evening, Tuesday, Thursday, Saturday.

Canada, by Canadian Packet—Every Thursday evening.

Canada, vià United States—As United States.

West Indies—2nd and 17th of each month.

Brazil, vià Southampton—9th of each month.

Ditto, by French Packet—3rd and 18th of each month.

Cape of Good Hope—5th, 15th, and 25th of each month.

France and the Continent generally—daily, morning and evening.

Mexico, vià Southampton—2nd of each month.

Ditto, vià French Packet—18th of each month.

Ditto, vià Southampton—every Thursday morning.

China and Japan, vià Brindisi—evening of every alternate Friday.

Ditto, vià Southampton—every alternate Thursday.

Ditto, vià French Packet—morning and evening every alternate Friday.

Ditto, vià French Packet—morning and evening every alternate Friday.

Ditto, vià United States—every alternate. Saturday from San Francisco.

Ditto, vià St. Petersburg and Pekin—evening, Monday, Friday.

### BRITISH AND FOREIGN AMBASSADORS.

British Ambassadors, &c., Abroad. Foreign Ambassadors in England. Argent. Confederation

Hon. L. W. Sackville West ... Don Diego de Alvear.

Austria ... Sir Andrew Buchanan, G.C.B. Count Beust. Argent. Confederation
Austria
Belgium
J. S. Lumley, Esq., C.B.
Baron Henri Solvyns.
Brazil
G. B. Mathew, Esq., C.B.
Con Alberto B. Gana.
China...
Sir T. F. Wade, G.C.B.
Colombia
H. Bunch, Esq.
M. Felipe Zapata.
M. Felipe Zapata.
Count Minster.
General Salazar.
Than Urquis d'Harcourt.
Trance
General Salazar.
Than Urquis d'Harcourt.
General Salazar.
Than Urquis d'Harcourt.
Trance
General Salazar.
Than Urquis d'Harcourt.
General Salazar.
Than Urquis d'Harcourt.
Teashima Munenori.
M. J. Gennadius (Ch. d'Aff.).
Terashima Munenori.
M. J. Gennadius (Ch. d'Aff.).
Terashima Munenori.
Morocco
Sir John H. D. Hay, K.C. B.
Netherlands.
Adm. Hon. Sir E. A. J. Harris.
Count G. de Bylandt.
Peria
Peria
Spenser St. John, Esq.
Don P. Galvez.
Duc de Saldanha.
Marquis de Casalaiglesia.
Marquis de Casalaiglesia.
Sweden
Hon. E. M. Erskine, C. B.
Baron Hochschild.
A. Streckeisen (Cons.-Gen.).
Than D. Musurus Pacha.

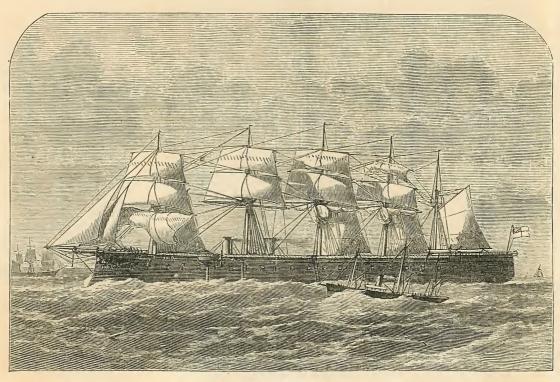
Lord Selborne. Lord Aberdare. Lord Moncreiff. Lord Coleridge.

### THE QUEEN'S MOST HON. PRIVY COUNCIL.

H.R.H. the Prince of Wales.
H.R.H. the Duke of Edinburgh.
H.R.H. the Duke of Connaught.
H.R.H. Prince Leopold G. D. Albert.
H.R.H. the Duke of Cambridge.
Lord High Chancellor (Lord Cairns).
Archbishop of Canterbury.
Archbishop of York.
Duke of Richmond and Gordon.
Duke of Samueset. Duke of Somerset. Duke of Beaufort. Duke of St. Albans. Duke of Marlborough. Duke of Buccleuch. Duke of Buccleuch.
Duke of Argyll.
Duke of Northumberland.
Duke of Northumberland.
Duke of Wellington.
Duke of Buckingham and Chandos.
Duke of Abercorn.
Marquis of Hertford.
Marquis of Salisbury.
Marquis of Donegal.
Marquis of Exeter.
Marquis of Ailesbury.
Marquis of Normanby.
Marquis of Hopon.
Marquis of Hopon.
Marquis of Horne.
Earl of Malmesbury.
Earl Percy. Earl Percy. Earl Beauchamp. Earl Beauchamp.
Earl of Sinewsbury and Talbot.
Earl of Derby.
Earl of Derby.
Earl of Sandwich.
Earl of Sandwich.
Earl of Tankerville.
Earl Cowper.
Earl of Hardwicke.
Earl of Hichester.
Earl Sprager. Earl of Inchester.
Earl Spencer.
Earl of Carnaryon.
Earl of Cork and Orrery.
Earl of Bessborough.
Earl of Kenmare. Earl of Kenmare. Earl of Wilton. Earl Grey. Earl of Harrowby. Earl of St. Germans. Earl of Bradford. Earl Granville. Earl of Ducie. Earl of Strafford. Earl Cowley. Earl Russell. Earl of Kimberley. Earl of Dufferin. Earl of Dufferin.
Earl Sydney.
Earl of Northbrook.
Earl of Beaconsfield.
Viscount Falkland.
Viscount Barrington.
Viscount Stratford de Redeliffe.
Viscount Stratford de Redeliffe. Viscount Eversley. Viscount Halifax. Viscount Cardwell. Viscount Bury. Viscount Sandon. Viscount Sandon.
Bishop of London.
Lord Henry G. Lennox.
Lord Henry G. Lennox.
Lord God W. L., Russell.
Lord Odo W. L., Russell.
Lord Odo W. T., Russell.
Lord Ghor Fitzgerald.
Lord Ghor Fitzgerald.
Lord Ghor Henry Thynne.
Lord Claud Hamilton.
Lord Augustas Loftus.
Lord Clarence Paget.
Lord Enest Bruce.
Lord Richard Grosvenor.
Lord Colville of Culross.
Lord Napier. Lord Napier. Lord Kinnaird. Lord Monson. Lord Forester. Lord Bloomfield Lord Blobmied. Lord de Tabley. Lord Skelmersdale. Lord Poltimore. Lord Lyons. Lord Belper. Lord Belper.
Lord Ebury.
Lord Chelmsford.
Lord Hatherley.
Lord Awwence.
Lord Penzance.
Lord Howard of Glossop.
Lord Blachford.
Lord Blachford.
Lord Selborne.

Lord Emly. Lord Carlingford. Lord Cottesloe. Lord Hammond. William Beresford,
John Parker,
Edward Horsman,
Robert Lowe,
Jonathan Peel,
John Robert Mowbray,
John Inglis,
William Nathaniel Massey,
George Joachim Goschen,
Russell Gurney,
Stephen Cave,
Henry James Baillie,
George Ward Hunt,
Thomas Edward Taylor,
John Bright,
Hugh C. E. Childers,
Austin H. Layard,
William E. Forster,
James Stansfeld,
Acton Smee Ayrton,
James A. Lawson,
Mountague Bernard,
John George Dodson,
George Young,
Peter Erle,
William Edward Baxter,
E. H. Knatchbull-Hugessen,
William Patrick Adam,
Lyon Playfair,
George A. F. Caveudish Bertinck,
George A. F. Caveudish Bertinck,
George Selater-Bood,
John Gellibrand Hubbard,

# APRIL.



H.M.S. AGINCOURT.

D.	D.	ANNIVERSARIES,		SUN.		мо	on.	DURATION OF			VATER AT	Day
OF M.	OF W.	FESTIVALS, OCCURRENCES, ETC.	Rises.	Souths after	Sets.	Rises.	Sets. Morn.	O'Clock, 0 1 2 3 4 5	After Sunset.	London Bridge		Year.
_			н, м	Noon.	11. DI.	H. M.	н. м.	0 1 2 3 4 5 3 4	7 8 9 10 11 12	H, M. Aftern		ern.
1	5	EASTER SUNDAY	5 38	3 52	6 31	11 33	6 18	17		3 43 4		8 91
2	M	Richard Cobden died, 1865	5 36	3 34	6 33	Morn.	6 46	I I I I I I I I I I I I I I I I I I I		4 20 4 38	3 1 27 1	45 92
3	Tu	Tower of London free, 1875	5 34	3 16	6 35	0 47	7 23	19		4 55 5 18	2 3 2	20 93
4	W	Oxford Easter Term begins	5 31	2 58	6 37	1 49	8 13	20		5 33 5 58	2 40 2	58 94
5	Th	Emperor of Austria visited Venice, 1875	5 29	2 40	6 38	2 35	9 16			6 16 6 48	3 20 3	41 95
6	F	Cambridge Easter Term begins	5 27	2 23	6 40	3 9	10 26	22 23		7 13 7 48	4 8 4	38 96
7	S	Prince Leopold born, 851	5 24	2 6	6 41	3 32	11 39	28		8 28 9 1	5 13 5	53 97
8	5	LOW SUNDAY.	5 22	1 49	6 43	3 48	Aftern.	2/		10 5 10 4	6 40 7	30 98
9	M	Fire Insurance due.	5 20	1 32	6 44	4 2	2 6	25		11 20 11 55	8 10 8	45 99
10	Ίù	Battle of Toulouse, 1814	5 18	1 16	6 45	4 14	3 18	26		- 0 17	9 17 9	42 100
11	W	Battle of Ravenna, 1512	5 15	0 59	6 47	4 24	4 30	27		0 39 0 57	10 4 10	22 101
12	Тн	Prince Frederick of Prussia born, 1866	5 13	0 44	6 48	4 35	5 44	28		1 13 1 30	10 38 10	55 102
13	F	Handel (composer) died, 1759	5 11	0 28	6 50	4 45	7 2			1 45 2 0	11 10 11	25 103
14	S	Thomas Wright died, 1875	5 9	0 13	6 52	4 58	8 24			2 15 2 30	11 40 11	55 104
15	5	2ND SUNDAY AFT. EASTER	5 7	Noon,	6 51	5 16	9 47	2		2 47 3 2	- 9	12 105
	M	Victory of Culloden, 1746	5 5	0 16	6 55	5 41	11 10	3 4 5		3 18 3 30	0 27 0	43 106
17	Tu	Benjamin Franklin died, 1790	5 2	0 31	6 57	6 14	Moin.	7 7 7 A		3 55 4 14	1 1 1	20 107
18	W	Abernethy died, 1831	5 0	0 44	6 59	7 6	0 22	5		4 34 4 53		59 108
19	Ήı	Livingstone's Funeral, 1874	4 58	0 58	7 1	8 16	1 20	6		5 13 5 37	_	38 109
20	F	Emperor Napoleon III. born, 1808	4 56	1 11	7 2	9 39	2 3	5		6 5 6 35	3 2 3	30 110
21	S	Bishop Heber born, 1783	4 55	1 23	7 4	11 8	2 31	8		7 9 7 47	4 0 4	
22	30	3RD SUNDAY AFT. EASTER	4 53	1 35	7 6	Aftern.	2 51	9		8 29 9 10		54 112
23	M	St. George	4 51	1 47	7 8	2 4	3 10	10		10 3 10 40		28 113
24	'It	Daniel Defoe died, 1731	4 49	1 58	7 10	3 28	3 23			11 15 11 45		40 114
25	W	St. Mark	4 47	2 9	7 11	4 52	3 37	12		— 0 13		38 115
26	ΉĽ	Princess Alice (of Hesse) born, 1843	4 45	2 20	7 13	6 17	3 48	13		0 35 0 58	1 0 1 10	23 116
27	F	Philip the Bold died, 1404	4 43	2 29	7 14	7 42	4 3			1 20 1 40	10 45 11	5 117
28	S	Mutiny of the Bounty, 1789	4 41	2 39	7 16	9 7	4 21	15		2 0 2 20		45 118
29	5	4TH SUNDAY AFT. EASTER	4 39	2 47	7 17	10 25	4 45	16		2 40 3 0		5 119
30	M	Admiral Robert Fitzroy died,	4 37	2 56	7 19	11 34	5 18	IV.		3 18 3 38	0 25 0	43   120



SPRING.



GOING TO SCHOOL. BY MDLLE. BÔLE. FROM A PHOTOGRAPH BY MESSRS. GOUPIL AND CO. FROM "THE ILLUSTRATED LONDON NEWS."

### LEARNED AND OTHER SOCIETIES.

LEARNED AND OTHER SOCIETIES.

Additional Curates, 7, Whitehall. See, the Rev. A. J. Ingram, M.A. Anthropological, 4, 8t. Martia's place, W.C. See, J. F. Collingwood, F.G.S.
Art-Union of London, 444, West Strand, See, T. S. Watson, B.A. Artists' General Benevolent Institution, 24, 0ld Bond-street, See, F. W. Maynard.

Annable S. 24, Old Bond-street, See, F. W. Maynard.

Baptist Missionary Society, 19, Carlee-street, Holborn. See, E. B. Underhill.

Britheek Literary and Scientific Institution, Society, 19, Carlee-street, Holborn. See, E. B. Underhill.

Britheek Literary and Scientific Institution, Society, 140, Gand-street, See, F. W. Maynard.

Bonk-Hawking Association, 190, Oxford-street.

British Archieological Association, 32, Sackville-street, Sees, Edw. Roberts, F.S.A.; Edw. Levien, M.A., F.S.A.

British Archieological Association, 32, Sackville-street, Sees, Edw. Roberts, F.S.A.; Edw. Levien, M.A., F.S.A.

British Archieological Association, 14, Buckingham-street, Clerk, H. C. Stewardson. British and Foreign Bible Society, 146, Queen Victoria-street, Sees, Rev. C. Jackson, S. B. Bergne.

British and Foreign School Society, 18, Gunden Society, 19, Farliament-street, Strand, See., Alfred Bourne, B.A.

Camden Society, 25, Parliament-st. Chemical Society, 50, Parliament-street, See, Rev. C. T. Farliament-street, See, Rev. C.

Clinical Society, 5.3, Berlins States.
College of Preceptors, 42, Queensquare, Bloomsbury. Sec., C. R. Hodrson, B.A.
Congregational Union, Farringdonstreet. Sec., the Rev. Alexander Hannay.
Congregational Board of Education, Homerton College. Principal, the Rev. W. J. Unwin, M.A., L.L.D.
Corporation of Sons of the Clercy, 2, Bloomsbury-place: Regis., C. J. Baker.
Early English Text. Society. Hon. Sec., W. A. Dalziel, 9, Milnerstreet, Isington.
Early English Text. Society. Hon. Sec., W. A. Dalziel, 9, Milnerstreet, Isington.
English Church Union, 35, Wellington-street, Strand. Sec., Sir Charles L. Young, Bart.
Entomological Society, 11, Chandosstreet.
Epidemiological Society, 11, Chandosstreet, Cavendish-square.
Geological Society, Burlington House.
Assist. Sec., Lib., &c., W. S. Dalas. Geological Society, Surlington House.
Assist. Sec., Lib., &c., W. S. Dalas. Geological Society, Surlington House.
Assist. Sec., Lib., &c., W. S. Dalas. Geological Society, Surlington House.
Assist. Sec., Lib., &c., W. S. Dalas. Geological Society, Surlington House.
Assist. Sec., Lib., &c., W. S. Dalas. Geological Society, Surlington House.
Assist. Sec., Lib., &c., W. S. Dalas. Geological Society, Surlington House.
Assist. Sec., Lib., &c., W. S. Dalas. Geological Society, Surlington House.
Assist. Sec., Lib., &c., W. S. Dalas. Geological Society, Surlington House.
Assist. Sec., W. H. Harding.
Incorporated Law Society, Chancerylane. Sec., E. W. Williamson.
Institute of Actuaries, Quadrangle, King's College, Strand. Assist. Sec., W. H. W. Bates.
Sec., W. H. Harding.
Institute of Painters in Water Colours, 53, Pall-mall, S.W. Sec., H. W. Bates.
Lib., Richard Kippist, A.L.S.
Limnean Society. Burlington House.
Lib., Richard Kippist, A.L.S.
Limnean Society, Engineers, 25, Great George-street, S.W. Sc., James St. Education, Jurised House.
Association, 25, Norfolk-street.
Lib., Richard Kippist, A.L.S.
Lib., Richard Kippi Hannay.

Congregational Board of Education,
Homerton College. Principal, the
Rev. W. J. Unwin, M.A., LL.D.
Corporation of Sons of the Clergy, 2,
Bloomsbury-place: Regis., C. J.
Baker.

Royal Microscopical Society, King's College, Strand. Assist. Sec., Walter W. Reeves, Royal National Life-Boat Institution,

Royal National Life-Boat Institution,
14, John-street, Adelphi. Sec.,
Richard Lewis.
Royal Society, Burlington House.
Assist. Sec. and Lib., W. White.
Royal Society for the Prevention of
Cruelty to Animals, 105, Jermynstreet. Sec., John Colam.
Royal Society for the Protection of Life
from Fire, 185, Fleet-street. Sec.,
Charles Wright.
Royal Society for the Assistance of
Discharged Prisoners. Sec., P. L.
Pullbrook.
Royal Society of Literature, 4, St.
Martin's-place. Res. Clerk, John
Ayres.

Martin's-place. Acts Ayres.

Royal, United Service Institution, Whitehall-yard, Sec. and Curator, Capt. Boughey Burgess.

Royal Veterinary College, College-street, Camden Town.

Russell Institution, 55, Great Coramstreet.

Sec. and Lib., E. A.

McDermot.
Society of Apothecarics, Water-lane,
Blackfriars. Clerk, J. R. Upton.
Society for the Encouragement of
Arts, Manufactures, and Commerce,
18 and 19, John-street, Adelphi.
Sec., P. Le Neve Foster, MA.
Society for Liberation of Religion
from State Patronage, 2, Serjeants'
Inn. Sec., J. C. Williams.
Society for Organising Charitable

Relief, 15, Buckingham-street, Strand. Sec., C. B. P. Bosanquet. Society for Promoting Christian Knowledge, 67, Lincoln's-inn-

Society for Promoting Christian
Knowledge, 67, Lincoln's-innfields.
Society for the Propagation of the
Gospel in Foreign Parts, 19,
Delahay-street, Westminster. Sec.,
Rev. W. T. Bullock, M.A.
Society for the Protection of Women
and Children, 67, Strand. Sec.,
E. S. Hardy.
Society of Antiquaries, Burlington
House. Sec., C. K. Watson,
M.A.
Society of Biblical Archæology,
9, Conduit-street. Sec. R. W.
Cooper, F.R.A.S.
Society of British Artists, Suffolkstreet. Sec., T. Roberts.
Society of British Artists, Suffolkstreet. Sec., T. Roberts.
Society of Painters in Water Colours,
Tall-mall East. Sec., A. D. Fripp.
Society of Schoolmasters, 10, Johnstreet, Adelphi. Sec., O. Blewitt.
Statistical Society, Somerset Houseterrace, King's College. Assist.
Sec., J. Whithall.
Sunday School Union, 56, Old Bailey.
Publisher, C. J. Houlston.
Victoria Institute, 10, Adelphi-terrace.
Wesleyan Missionary Society, 17,
Wesleyan Missionary Society, 17,

Victoria Institute, 19, racept race. Wesleyan Missionary Society, 17, Bishopsgate-street Within. Zoological Society of London, 11, Hanover-square. Sec., Dr. P. L. Sclater, M.A.

### PRIME MINISTERS OF ENGLAND.

PRIME MINISTEI
Sir Robert Walpole, October, 1715.
J. Standhope, April, 1717.
Earl of Sunderland, March, 1718.
Sir Robert Walpole, April, 1720.
Earl of Wilmington, February, 1742.
Henry Pelham, August, 1743.
Duke of Neweastle, April, 1754.
Earl of Bute, May, 1762.
George Grenville, April, 1763.
Marquis of Rockingham, July, 1765.
Duke of Grafton, August, 1766.
Lord North, January, 1770.
Marquis of Rockingham, March, 1782.
Earl of Shelburne, July, 1782.
Duke of Portland, April, 1783.
William Pitt, May, 1804.
Lord Grenville, January, 1806.
Duke of Portland, March, 1807.
Spencer Perceval, June, 1810.

Earl of Liverpool, June, 1812.
George Canning, April, 1827.
Viscount Goderich, August, 1827.
Duke of Wellington, July, 1828.
Earl Grey, November, 1830.
Lord Melbourne, August, 1834.
Sir Robert Peel, November, 1834.
Lord Melbourne, April, 1835.
Sir Robert Peel, September, 1841.
Lord John Russell, June, 1846.
Earl of Derby, February, 1852.
Earl of Aberdeen, December, 1852.
Viscount Palmerston, February, 1855.
Earl of Derby, February, 1859.
Earl Russell, October, 1865.
Earl of Derby, June, 1868.
Enjamin Disraeli, February, 1868.
Benjamin Disraeli, February, 1868.
Benjamin Disraeli, February, 1874. Earl of Liverpool, June, 1812.

### TABLE FOR ESTIMATING THE PRESENT WORTH OF NET INCOME,

WHETHER DERIVED FROM A LEASE, AN ESTATE, OR AN ANNUITY FOR TERMS OF YEARS.

Years to run.	ne	worth per transfer to the contract of the cont	erest of	Years to run.	Present worth per £100 net Income, at the rate of Interest of 3 per ct.   5 per ct.   7 per ct.						
	£	£	£		£	£	£				
1	97	95	93	34	2113	1619	1285				
2	191	186	181	36	2183	1654	1303				
3	283	272	262	38	2249	1687	1319				
4	372	354	339	40	2311	1716	1333				
5	458	433	410	42	2370	1742	1345				
6	542	507	477	44	2425	1766	1356				
7	623	578	539	46	2477	1788	1365				
8	702	646	597	48	2526	1808	1373				
9	779	711	651	50	2578	1826	1380				
10	853	772	702	52	2616	1842	1386				
11	925	830	750	54	2658	1856	1391				
12	995	886	794	56	2696	1870	1396				
13	1063	939	836	58	2733	1882	1400				
14	1130	990	875	60	2768	1893	1404				
15	1194	1038	911	62	2800	1903	1407				
16	1256	1084	944	64	2830	1912	1410				
17	1317	1127	976	66	2859	1920	1412				
18	1375	1169	1006	68	2887	1927	1414				
19	1432	1208	1034	70	2912	1934	1416				
20	1488	1246	1059	75	2970	1948	1419				
22	1594	1316	1106	80	3020	1959	1422				
24	1694	1380	1147	85	3063	1968	1424				
26	1788	1438	1182	90	3100	1975	1425 1426				
28	1876	1490	1214	95	3132	1980	1426				
30	1960	1537	1241	100	3160	1985	1427				
99	2039	1580	1264	1							
There	mr m _The	nrocent	worth of a	lease viel	ding a net	t income of	£200, and				

EXAMPLE.—The present worth of a lease yielding a net income of £200, and having thirty years to run, if calculated at 3 per cent, is twice £1960, or £3920.

#### BANK OF ENGLAND.

Founded, 1694. Capital, £14,553,000.

BURLINGTON-GARDENS, W. THREADNKEDLE-STREET, CITY. Deputy Governor, E. H. Palmer. Governor, H. H. Gibbs. Directors.

H. W. Blake J. W. Birch Herbert Brooks I. P. Currie J. P. Currie
B. B. Greene
H. R. Grenfell
John S. Gilliat
C. H. Goschen
T. Hankey A. E. Campbell R. W. Crawford M. W. Collet Chief Accountant, John Francis.

Secretary, H. Chubb.

A. Matheson K. D. Hodgson H. L. Holland J. G. Hubbard James Morris A. C. Rothschild A. G. Sandeman Hugh C Smith Thos. N. Hunt Alfred Latham George Lyall Clifford Wigram

Chief Cashier, Frank May. Solicitors, Messrs. Freshfield.

#### TRANSFER DAYS AT THE BANK.

All Stocks on Tuesdays, Wednesdays, Thursdays, and Fridays. Private Transfers may be effected at other times, providing the books are not closed, by paying 2s. 6d. for each Transfer. Tickets for preparing the Transfer of Stock must be given in at the Bank of England before no o'eleck. Expenses of Transfer in Bank Stock for £25 and under, 9s.; above

that sum, 12s.; India Stock, £1 10s.

Powers of attorney for the sale or transfer of Stock are to be left at the

that sum, 12s.; India Stock, £1 10s.

Powers of attorney for the sale or transfer of Stock are to be left at the Bank, &c., for examination, one day before they can be acted upon; if for receiving dividends, they may be presented at the time the first is payable. Probates of Wills, Letters of Administration, and other proofs of decease must be left at the Bank, &c., for registration, for two or three days.

If Life Annuities be transferred between Jan. 5 and April 4, or between July 5 and Oct. 4, dividends are payable on Jan. 5 and July 5. If transferred between April 5 and July 4, or between Oct. 5 and Jun, 4, dividends are payable on April 6 and Oct. 5. Transferred at the National Debt Office, Old Jewry.

The dividends are paid to the public three days after the dates named; if a Sunday intervene, four days after. The hours for buying and selling are 10 to 1; for transferring, 11 to half-past 2; for accepting, 9 to 3; for payment of dividends, 9 to 3. Transfer-books are closed at 1 p.m. on Saturdays.

Dividend Warrants issued as follows:— 1. To the fundholder personally at the Bank of England. 2. Under Power of Attorney, free of stamp duty or any other charge. 3. By post within the United Kingdom.

Fundholders who desire to have their Dividend Warrants sent by post must fill up a form, obtainable at the Bank of England or its branches, and at all money-order offices. For joint accounts, all the parties in whose names the fund stands must sign in favour of the one to whom the warrant is to be sent. Post warrants will be crossed "and Co.," and can be cashed at any money-order office, or paid away as ordinary bankers' cheques. Notice should be given to the Bank of the non-reception of any warrant which has been directed to be sent by post.

Under the provisions of an Act passed in 1871, the following are the dividend days and periods of redemption of the various Stocks:—

Denomination.	Half-Yearly Dividend.	Period of Redemption.
Consolidated Three per Cent Annuities Reduced Three per Cent Annuities  New Five per Cent Annuities New Three per Cent Annuities New Three-and-a-Half per Cent Annuities Two-and-a-Half per Cent Annuities	January 5 July 5 April 5 January 5 January 5 July 5 April 5 October 5 January 5 July 5 January 5 July 5 January 5 July 5 July 5 July 5 July 5 July 5	Any time after passing of Act, agreeably to the regulation therein.  Any time after Jan. 5, 1873.  Any time after Oct. 10, 1874.  Any time after Jan. 5, 1894.  Any time after Jan. 5, 1894.
2 minutes 11 m	( )	

### LONDON AND WESTMINSTER BANKERS.

Agra Bank, 35, Nicholas-lane.
Alexanders, Cunliffes, and Co., 30,
Lombard-street.
Alliance Bank, Bartholomew-lane,
and 255, High-street, Borough.
Anglo-Austrian Bank, 31, and 32,
Lombard-street.

Anglo-Egyptian Bank, 27, Clement'slane. Anglo-Hungarian Bank, 46, Lom-

bard-street. Anglo-Italian Bank, 16, Leadenhall-

Australian Joint-Stock Bank, 18, King William-street.

Bank of Australasia, 4, Threadneedle-

street. Bank of British Columbia, 5, East

Bank of British Columbia, 5, East India-avenue.
Bank of British North America, 124, Bishopsgate-street Within.
Bank of Egypt, 26, Old Broad-street.

Bank of Montreal, 27, Lombardstreet.
Bank of New South Wales, 64, Old

Broad-street

Bank of New Zealand, 50, Old Broad-

Bank of Otago, 5, Adam's-court, Old Broad-street.
Bank of Queensland, 26, Old Broad-

Street.

Bank of Roumania, 30, Austin-friars.

Bank of Scotland, 43, Lothbury.

Bank of South Australia, 54, Old

Bank of Victoria, 3, Threadneedlestreet.

Barber, and Co., 136, Leadenhall-street.

street.

Barclay, Bevan, and Co., 54, Lombard-street.

Barnett, Hoare, and Co., 60 and 62, Lombard-street.

Biggerstaff, W. and J., 63, West Smithfield, & Metropolitan Cattle-Market Lelization.

Market, Islington.

Birkbeek Bank, 29 and 30, Southampton buildings, Holborn.

Bosanquet, and Co., 73, Lombard-

street. street.

Brooks and Co., 81, Lombard-street.

Brown, Janson, and Co., 82, Abchurch-lane.

Brown, John, and Co., 90, Cannonstreet.

central of London Bank, 52, Cornhill; 110, High-street, White-Central of London Bank, 52, Corn-hill; 110, High-street, White-chapel; 26, Tooley-street, Borough, and 31, High-street, Shoreditch. Chartered Bank of India, Australia, and China, Hatton-court, Thread-

needle-street.
Chartered Mercantile Bank of India,
London, and China, 65, Old Broad-Street.
Cheque Bank, 124, Cannon-street, and Pall-inall East.

and Pall-mall East. Child and Co., 1, Fleet-st., Temple-bar. City Bank, 5, Threadneedle-street; 34, Old Bond-street; 25, Lud-gate-hill; 159, Tottenham-court-road; and Edgware-road.

Cocks, Biddulph, and Co., 43, Charing-

Colonial

cross.
Colonial Bank, 13, Bishopsgatestreet Within.
Colonial Bank of Australasia, 4,
Royal Exchange-buildings.
Commercial Banking Co. of Sydney,
39, Lombard-street.

Consolidated Bank, 52, Threadneedle-

street; and 450, West Strand. Continental Bank. 79, Lombard-st ooke, McCullock, and Co., 41, Lombard-street, E.C. ocks, Biddulph, and Co., 43, Cooke.

Cocks, Biddupn, Charing-cross. Coutts and Co., 59, Strand. Counlife, Roger, Sons, and Co., 6, Princes-street, City. Delhi and London Bank, 76, King William-street, City. Dimsdale, Fowler, and Barnard, 50, Cornhill.

Drummonds, 49, Charing-cross. East India Bank, 12, Leadenhall-

street.
English Bank of Rio de Janeiro, 13, St. Helen's-place, Bishopsgate.
English, Scottish, and Australian Chartered Bank, 73, Cornhill.
Fuller, Banbury. Nix, and Co., 77, Lombard-street.
Gilett, Brothers, and Co., 72, Lombard-street.
Glyn, Mills, and Co., 67, Lombard-street.
Glyn, Mills, and Co., 67, Lombard-st.
Goslings and Sharpe, 19, Fleet-street.
Green, Tomkinson, and Lloyd, 32, Nicholas-lane, Lombard-street.
Grindlay and Co., 55, Parliament-st.

Green, Tomkinson, and Lloyd, oz, Nicholas-lane, Lombard-street. Grindlay and Co., 55, Parliament-st. Harwood, Knight, and Allen, 17, and 18, Cornhill.

Herries, Farquhar, and Co., 16, St. James's-street.

Hill and Sons, 17, West Smithfield; and Cattle Market.

Hoare, Messrs, 37, Fleet-street.

Hoare, Messrs, 37, Fleet-street.

Hong-Kong and Shanghai Banking Corporation, 32, Lombard-street.

Hopkinson and Co., 3, Regent-street.

Hopkinson and Co., 3, Regent-street.

Imperial Bank, 6, Lothbury; 1, West-minster-chambers, Victoria-street; and 1, Sidney-place, Onslow-square. Imperial Ottoman Bank, 26, Throg-morton-street,

and New Cattle Market.

London and Brazilian Bank, 2, Old

Broad-street.

Threadneedle-street.

Praed, Fane, and Co., 189, Fleet-street.

London and Brazilian Bank, 2, Old Broad-street.
London and County Joint - Stock Banking Co., 21, Lombard-street; Albert-gate, Knightsbridge; 21, Hanover-square; 6, Berkeley-place, Edgware-road; 441, Oxford-street; 34, High-street, Boro'; 67, High-street, Kensington; 19, High-street, Islington; 193, Caledonian - road, Islington; 181, Shoreditch; 1, Amherst-road East, Hackney; 6, Henrietta-street, Covent-garden; 74, Westbourne - grove, Bayswater; 165, Westminster Bridge-road; 1, Providence-place, Limehouse; 324, High Holborn; 18, Newington-butts, S.E.; 112, Aldersgate-street; 3, Victoria-street, Westminster; Blackheath, Deptford, Greenwich, Woolwich, Stratford, Barnet, and Hammersmith.
London and River Plate Bank, 40, Moorgate-street.
London and San Francisco Bank, 22, Old Broad-street.

London and San Francisco Bank, 22, Old Broad-street.
London and South African Bank, 10, King-William-street, City.
London and South-Western Bank, 7, Fenchurch-street; 27, Regent-street; 67, Park-street, Camden Town; High-street, Hampstead; Circus-rd., St. John's-wood; Clapham-common; Commercial-road, Stepney; Bow; 10, Loughboroughplace, Brixton; 304, Brixton-road; Manor-terrace, Kilburn; Westowhill, Norwood; Forest-hill; Ealing; Thurlow-place, Lower Norwood; 98, High-street, Peckham; High

street, Putney; Bank Buildings, Wandsworth; Seven Sisters-road, Upper Holloway.
London and Westminster Bank, 41, Lothbury; 1, St. James's-square; 214, High Holborn; 6, High-street, Borough; 130, High-street, White-chapel; 4, Stratford-place, Oxford-street; 217, Strand; and 91, Westminster Bridge-road.
London and Yorkshire Bank, 59, New

Ininster Bridge-road. London and Yorkshire Bank, 59, New Broad-street. London Banking Association, 4, Bank

Buildings, Lothbury.
London Bank of Mexico and South
America, 144, Leadenhall-street.
London Chartered Bank of Australia,

88, Cannon-street.

88, Cannon-street. London Joint-Stock Bank, 5, Princes-street, Bank; 69, Pall-mall; 124, Chancery-lane; 28, High-street, Borough; Charterhouse-street; 9, Craven-road; Metropolitan Cattle

Craven-road; Metropolitan Cattle Markets, islington and Deptford. London and San Francisco Bank, 20, Old Brond-street, E.C. Martin and Co., 68, Lombard-street. McCullock and Co., 41, Lombard-st. Mcreantile Bank of Sydney, 30, Great St. Helen's.

Merchant Banking Co. of London,

112, Cannon-street.
Metropolitan Bank, 75, Cornhill, and
Woolwich.

Midland Banking Company, 38, New Broad-street

National Bank, 13, Old Broad-street; 68, Rishop's-road, Bayswater; 9, Charing-cross; 189, High-street, Camden Town; 22, Old Cavendishcameen Town; 22, Old Cavendish-street; 21, Grosvenor - gardens, Pimlico; 282, Pentonville-road; and 158, High-street, Notting-hill. National Bank of Australasia, 47,

Cornhill.
National Bank of India, 80, King William-street. National Bank of Scotland, 37, Nicho-

las-lane.

National Discount Company, 47,
Cornhill.

National Safe Deposit Company, 1, Queen Victoria-street, E.C. National Provincial Bank of England,

morton-street.
Ionian Bank, 31, Finsbury-circus.
King and Co., 65, Cornhill, and 45,
Pall-mall.
Lacy and Son, 60, West Smithfield;
and New Cattle Market.
London and Brazilian D.
Threadneedle-street

Prescott, Grote, and Co., 62, Thread-

needle-street.
Provincial Banking Corporation,
7, Bank-buildings, Lothbury; 163,
Edgware-road; 560, Kingsland-rd.,
Lewisham, Sutton, and Twickenham.

ham.
Provincial Bank of Ireland, 42, Old
Broad-street.
Ranson, Bouverie, and Co., 1, Pallmall East.
Richardson and Co., 13, Pall-mall,
and 23, Cornhill.
Robarts, Lubbock, and Company, 15,
Lombard-street.

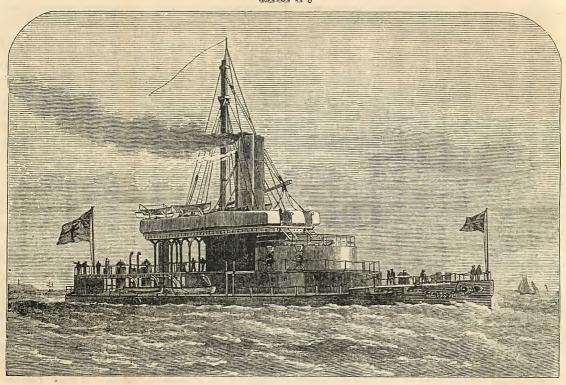
Samuel, Montagu, and Co., 60, Old Broad-street.

Broad-street.
Scott, Sir Samuel, Bart., and Co., 1,
Cavendish-square.
Shank, J., 4, Bank-buildings, Cattle
Market.
Smith, Payne, and Smiths, 1, Lom-bard-street.
Standard Bank of British South
Africa, 10, Clement's-lane, City.
Stride, J. and W. S., 41, West Smithfield; and Cattle Market.
Twining. R., and Co., 215, Strand.

field; and Cattle Market.
Twining, R., and Co., 215, Strand.
Union Bank of Australia, 1, Bankbuildings, Princes-street.
Union Bank of London, 2, Princes-street, City; 66, Charing-cross; 14, Argyll-place, Regent-street; Cnancery-lane; and Holborn-circus.
Williams, Deacon, Labouchere, and Co., 20, Birchin-lane.
Willis, Percival and Co., 76, Lombard-street.

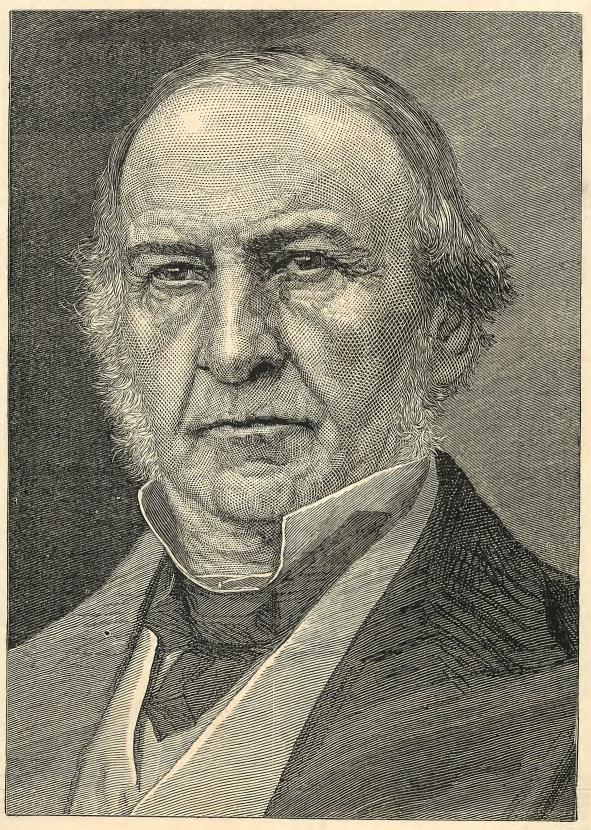
The Bankers' Clearing-House, near the Post Office, Lombard-street, is the medium through which bankers obtain the amount of cheques and bills in their hands for collection from other bankers. Every bank in London and the country is represented by clearing bankers; and, as their agents send through the clearing-house draughts payable in the City and in the country, the amount passing through this channel is enormous.

# MAY.



H.M.S. GLATTON.

_	SUN,						OON.	I sara a mana	N 011 NO	OONLIGHT.					
D.	D.	ANNIVERSARIES,		Souths			1	Before Sunrise.		After Sunset.	London	Bridge		ol Dock.	Day
OF M.	OF W.	FESTIVALS, OCCURRENCES, ETC.	Rises	before	Sets.	Rises. Morn.	Sets. Morn.	O'Clock.	0.00						of Year.
_	_		и. м	M. S.	Н. М.	н. м.	H. M.	0 1 2 3 4	Mo	8 9 10 11 12	Morn,	Aftern.	Morn.	Aftern.	
1	T	Duke of Connaught born, 1850	4 34	3 3	7 21	Morn.	6 3		18		3 56	4 16	1 3	1 21	121
2	W	Thames Emba kment opened,	4 33	3 11	7 23	0 27	7 3		19		4 35	4 55	1 41	2 0	122
3	'Ila	Postal Union ratified, 1875	4 31	3 17	7 24	1 6	8 9		19 20		5 13	5 35	2 20	2 38	123
4	F	Dr. Livingstone died, 1873	4 29	3 23	7 26	1 34	9 22		21		5 57	6 20	3 0	3 22	124
5	S	Napoleon Bonaparte died, 1821	4 28	3 29	7 27	1 54	10 37		(		6 49	7 18	3 45	4 14	125
6	\$	ROGATION SUNDAY	4 26	3 34	7 29	2 8	11 49		23		7 50	8 27	4 43	5 15	126
7	M	Schiller wrecked, 1875	4 24	3 38	7 30	2 20	Aftern.		24		9 5	9 43	5 52	6 30	127
8	Tu	Law Easter Term ends	4 22	3 42	7 32	2 30	2 12		25		10 18	10 50	7 8	7 43	128
9	W	Religious Tract Society Insti- tuted, 1799	4 21	3 45	7 34	2 41	3 25		26		11 17	11 43	8 15	8 42	129
10	Th	Ascens. Day. Holy Thurs.	4 19	3 47	7 35	2 51	4 42		27		-	0 5	9 8	9 30	130
11	F	Length of Day, 15h. 19m.	4 17	3 49	7 36	3 4	6 1		28		0 25	0 45	9 50	10 10	131
12	S	Cast Steel first made, 1840	4 16	3 51	7 38	3 21	7 25		29		1 3	1 23	10 28	10 48	132
13	5	SUNDAY AFTER ASCENSION	4 14	3 51	7 39	3 42	8 51		0		1 41	1 59	11 6	11 24	133
14	M	Length of Day, 15h. 29m.	4 12	3 52	7 41	4 14	10 10		1		2 18	2 37	11 43	_	134
15	Tt	Daniel O'Connell died, 1847	4 11	3 51	7 42	5 0	11 13		2		2 57	3 15	0 2	0 22	135
16	W	Battle of Albuera, 1811	4 10	3 50	7 44	6 5	Morn.		2 3		3 38	4 2	0 40	1 3	136
17	Тн	Length of Night, 8h. 23m.	4 8	3 49	7 45	7 26	0 2		4		4 25	4 49	1 27	1 50	137
18	F	Oxford Easter Term ends	4 7	3 47	7 47	8 54	0 35		5		5 12	5 39	2 14	2 37	138
19	S	Oxf. rd Trinity Term begins	4 5	3 44	7 48	10 24	0 58		6		6 7	6 38	3 4	3 32	139
20	\$	WHIT SUNDAY. Pe tecost	4 4	3 41	7 49	11 51	1 17		)		7 10	7 45	4 3	4 35	140
21	M	Marie Edgeworth died, 1849	4 3	3 38	7 51	After:	1 30		8		8 20	8 56	5 10	5 45	141
22	Tu	Law Trinity Term begins	4 ]	3 34	7 52	2 36	1 43		9			10 8	6 21	6 59	142
23	W	Battle of Ramillies, 1706	4 0	3 29	7 53	3 58	1 56		10			11 10	7 33	8 4	143
24	Th	Birth of Queen Victoria, 1819	3 59	3 24	7 55	5 21	2 9		11		11 38	_	8 35	9 3	144
25	F	Princess Helena born, 1846	3 58	3 18	7 57	6 44	2 25		12 13		0 5	0 29	9 30	9 51	145
26	S	Augustine, Archbishop	3 57	3 12	7 58	8 6	2 46		13		0 55		10 20	10 43	146
27	2	TRINITY SUNDAY	3 56	3 6	7 59	9 17	3 16				1 41	2 3	11 6	11 28	147
28	M	William Pitt born 1759	3 55	2 59	8 0	10 19	3 56		15 16		2 23	2 43	11 48		148
29	H	Actic E pedition 1 ft Ports- month, 1875	3 54	2 51	8 1	11 2	4 49		16		3 2	3 22	0 8	0 27	149
30	W	Earl Spencer born, 1835	3 53	2 43	8 2	11 34	5 54		17		3 40	4 0	0 47	1 5	150
31	Тн	Corpus Christi	3 52	2 35	8 3	11-57	7 6		18		4 20	4 38	1 25	1 45	151
									RAMESTUAL.	Contract Con					



THE RIGHT HON. WILLIAM EWART GLADSTONE. FROM "THE ILLUSTRATED LONDON NEWS."

#### STAMP DUTIES.

STITLE DOLLES.
<del></del>
AFFIDAVIT, or Statutory declaration made under the provisions of 5 and 6 Will. 4, c. 62 £0 2 6
APPRAISEMENT or valuation of any property, or of any interest
therein, or of the annual value thereof, or of any dilapidations, or
of any repairs wanted, or of the materials and labour used or to be used
in any building, or of any artificers' work whatsoever:—
Not exceeding £5 £0 0 3   Exc. £40 and not exc. £50 £0 2 6
Eva f5 and not own f10 0 0 cl 50 100 0 5 0
, 10 , 20 0 1 0 , 100 , 200 0 10 0
", 20 ", 30 0 1 6   ", 100 ", 200 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0
10
BANK NOTE for money:-
Not exceeding £1 0 0 5   Exc. £10 and not exc. £20 0 2 0
Not exceeding £1 0 0 5   Exc.£10 and not exc.£20 0 2 0   Exc.£1 and not exc.£2 0 0 10   ,, 20 ,, 30 0 3 0
,, 2 ,, 5 0 1 3 ,, 30 ,, 50 0 5 0
,, 5 ,, 10 0 1 9 ,, 50 ,, 100 0 8 6
BILL OF EXCHANGE, payable on demand 0 0 1
Of any kind whatsoever (except a Bank Note) and Promissory Note of
any kind whatsoever, drawn, or expressed to be payable, or actually paid,
or indersed, or in any manner negotiated in the United Kingdom:—
Not exceeding £5 £0 0 1   Exc. £25 and not exc. £50 £0 0 6
Exc. £5 and not exc. £10 0 0 2 ,, 50 ,, 75 0 0 9
For every £100, and also for any fractional part of £100, of such
amount or value 0 1 0
Exemptions.—Bill or note issued by the Governor or Company of the Bank
of England or Bank of Ireland, and certain other Bankers' order, letter of
eredit, &c.
BILL OF LADING of any goods, merchandise, or effects to be
exported or carried coastwise 60 0 6
BOND, Covenant, or Instrument to secure any sum of money, not
secured by a duly stamped instrument, for every £5 0 2 6
Bond of any kind not specifically charged with duty, and when the
amount does exceed £300, the same ad valorem duty as a Bond
for a limited amount. In any other case 0 10 0
LEASE or TACK—For any definite term less than a year:
Of any dwelling-house or tenement, or part of a dwelling-house or tenement, at a rent not exceeding the rate of £10
of any furnished dwelling-house or apartments where the rent
for such term exceeds £25 0 2 6
Of any lands, tenements, or heritable subjects except or other-
wise than as aforesaid the same duty as a lease for a year at
the rent reserved for the definite term.
For any other definite or indefinite term: Of any lands, tenements,
or heritable subjects where the consideration, or any part of the
consideration, moving either to the lessor or to any other person, con-
sists of any money, stock, or security: In respect of such consideration
the same duty as a conveyance on a sale for the same consideration.
Where the consideration or any part of the consideration is reserved as a yearly rent or otherwise, is at a rate or average rate:—
If the term is definite, abeing definite.

a yearly rent or otherw	71se, is at a ra	te or a	verag	e rate	e:			
	If the is defi- and doc- excee years, indefi-	nite, es not d 35 or is	being exce	e term definite eds 35, t not years.	If the term being defiuit exceeds 100 years.			
Not exceeding £5 per s Exc. £5 and not exceeding 10 "" "" "" "" "" "" "" "" "" "" "" "" ""	ng £10 15 20 25 50 75	£ s. 0 0 0 0 1 0 1 0 2 0 2 0 5 0 7	6 0 6 0 6	0 0 0 0 1 0 1 1 1	8. d. \$ 0 6 0 9 0 .2 0 .5 0 0 0 5 0	£ 0 0 0 1 1 1 3 4 6	8. 6 12 18 4 10 0 10 0	d. 0 0 0 0 0 0
any fractional part of Of any other kind whatsoe		0 5	0	-	0 0	3	0	0

Note.—The charges under this head have all been brought together under one view, and the 1d. duty upon small and short lettings may be denoted by

in adhesive stamp.		
CONVEYANCE or TRANSFER, whether on sale or otherwise—		
Of any stock of the Governor and Company of the Bank of		
England £0		
Of any stock of the East India Company 1	10	0
Of any debenture stock or funded debt of any company or		
corporation. For every £100, and also for any fractional part		
of £100, of the nominal amount transferred 0		
On sale of any property (except such stock or debenture stock or f	unde	d
debt as aforesaid):—		

0 0 C | Tr 650 and not are 675 60 7 6

exceeding	ng 20	***	•••	U	U	Ψ	La. Lou an	u not ex	C. LID	20		0
£5 and	not ex	cc. £10	)			0	,, 75	,,	100 .	0	10	0
10	,,	18	·	0	1	6	,, 100	11	125 .	0	12	6
15		20		0	2	0	,, 125		150 .	0	15	0
		25	š	0	2	6	,, 150		175	0		
	,,	50	)	0	5	0	,, 175	,,	200	1	0	0
	£50,	and a	lso	for	an	v f	ractional pa	rt of £50	of suc	h		
										0	5	0
TERS	or POT	WER	of	A mn	וחי	RN	EV for the	eale mu	mose o	f		
								sore par	~	0	0	1
ny nett	r office	r gog	men	or	me	mir	e or soldier	gerving	of any		•	-
											1	0
											-	U
										0	4	^
	£5 and 10 15 20 25 or every amount TERS ting by my pett, ch perso	£5 and not ex 10 15 20 25 70 revery £50, amount or val TERS or PO' ting by proxy ny petty office ch person for relations of the receipt of the re	£5 and not exc. £1( 10 , 16 15 , 20 20 , 22 25 , 5 r every £50, and a amount or value TERS or POWER ting by proxy ny petty officer, sea ch person for receiv the receipt of the di	£5 and not exc. £10  10 ,, 15  15 ,, 20  20 ,, 25  25 ,, 50  r every £50, and also amount or value  TERS or POWER of ting by proxy  ny petty officer, seamen ch person for receiving the receiving the receiving the receiving to free divide	£5 and not exc. £10 0 10 ,, 15 0 15 ,, 20 0 20 ,, 25 0 25 ,, 50 0 or every £50, and also for amount or value TERS or POWER of ATT ting by proxy ny petty officer, seamen, or ch person for receiving prize the receiving to fthe dividends	£5 and not exc. £10 0 1 10 ,, 15 0 1 15 ,, 20 0 2 20 ,, 25 0 2 25 ,, 50 0 5 r every £50, and also for an amount or value TERS or POWER of ATTOI ting by proxy ny petty officer, seamen, or me ch person for receiving prize me the receipt of the dividends or.	£5 and not exc. £10 0 1 0 10 ,, 15 0 1 6 15 ,, 20 0 2 0 20 ,, 25 0 2 6 25 ,, 50 0 5 0 r every £50, and also for any famount or value TERS or POWER of ATTORN ting by proxy ny petty officer, seamen, or marinch person for receiving prize month the receipt of the dividends or interpretation.	£5 and not exc. £10 0 1 0 ,, 75 10 ,, 15 0 1 6 ,, 100 15 ,, 20 0 2 0 ,, 125 20 ,, 25 0 2 6 ,, 150 25 ,, 50 0 5 0 ,, 175 r every £50, and also for any fractional pa amount or value TERS or POWER of ATTORNEY for the ting by proxy ny petty officer, seamen, or marine, or soldier che person for receiving prize money or wages the receipt of the dividends or interests of any	£5 and not exc. £10 0 1 0 , 75 , 75 , 10 , 15 0 1 6 , 100 , 75 , 15 0 1 6 , 150 , 15 , 20 0 2 0 , 125 , 25 , 50 0 5 0 , 175 , 70 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 , 175 ,	£5 and not exc. £10 0 1 0   ,, 75   , 75   , 100   , 15 0 1 6   ,, 100   ,, 125   , 15   , 20 0 2 0   ,, 125   , 150   , 125   , 150   , 175   , 160   , 175   , 160   , 175   , 160   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 175   , 1	£5 and not exc. £10 0 1 0   ,, 75   ,100 0 10	£5 and not exc. £10 0 1 0   ,, 75   ,, 100 0 10 10   ,, 15 0 1 6   ,, 100   ,, 125 0 12 15   ,, 20 0 2 0   ,, 125   ,, 150 0 15 20   ,, 25 0 2 6   ,, 150   ,, 175 0 17 25   ,, 50 0 5 0   ,, 175   ,, 200 1 0 17 25   ,, 50 0 5 0   ,, 175   ,, 200 1 0 17 25   ,, 50 0 5 0   ,, 175   ,, 200 1 0 17 25   ,, 50 0 5 0   ,, 175   ,, 200 1 0 17 25   ,, 50 0 5 0   ,, 175   ,, 200 1 0 0 17 25   ,, 50 0 0 0   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 175   ,, 17

When made for the receipt of one payment only ... 0 5 0 LICENSES.

For the sale, transfer, or acceptance of any of the Government or Parliamentary stocks or funds:— Where the value of such stocks or funds does not exceed £20 ... Where the value of such stocks or funds does not exceed £20 ... 0 5 0 In any other case ... ... ... 0 10 0 G any kind whatsoever not hereinbefore described ... 0 10 0 Exemptions.—Letters or power of attorney for the receipt of dividends of any definite and certain share of the Government or Parliamentary stocks or funds producing a yearly dividend of less than £3. Letters or power of attorney or proxy filed in the Court of Probate in England or Ireland, or in any Ecclesiastical Court. BIRTHS, MARRIAGES, AND DEATHS-Certified copy or ex-MORTGAGE, BOND, DEBENTURE, COVENANT, WARRANT OF ATTORNEY to confess and enter up judgment, and FOREIGN SECURITY of any kind. Being the only, or principal, or primary security for the payment or repayment of moncy Mot exceeding £25 ... ... £0 0 8 | Ex. £150 and not ex. £200 ... £0 5 0 | Exc. £25 and not exc. £50 ... 0 1 3 | ,200 , 250 ... 0 6 3 | ,50 ,100 ... 0 2 6 | ,,250 ,300 ... 0 7 6 | ,100 ... 0 3 9 ", 100 ", 150 ... 0 2 9 ", 200 ", Source ", 150 ... 0 3 9 ", 150 ... 0 3 9 ", 200 ", 150 ... 0 3 9 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 ", 200 " 0 2 6 0 0 6 0 0 6

money.

Reconveyance, Release, Discharge, Surrender, Resurrender,
Warrant to Vacate, or Renunciation of, any such security as
aforesaid, or of the benefit thereof, or of the money thereby
secured:—For every £100, or fractional part of £100, of the
total amount or value of the money at any time secured ... 0 0 6
CHEQUES, DRAFE'S, OR ORDERS ON DEMAND ... ... 0 0 1
which must be cancelled by the person drawing the cheque, draft, or
order, by writing his name on the stamp.

order, by writing his name on the stamp.

RECEIPTS.—For £2 and upwards ... ... ... ... ... ... 0 0 1

N.B. Persons receiving the money are to pay the duty.

Receipts may be stamped within fourteen days of date on payment of £5, or within one month on payment of £10, penalty: after that time they cannot be stamped. Penalty for giving a receipt without a stamp, £10. Penalty for not effectually cancelling or obliterating adhesive stamps when used, £10. Penalty for frauds in the use of adhesive stamps, £20.

PASSPORT 

INSTRUMENTS OF APPRENTICESHIP—When no premium is paid, 2s. 6d. In any other case, for every £5 of premium paid, 5s.

#### DUTIES PAYABLE ON INHABITED HOUSES OF THE ANNUAL VALUE OF £20 OR UPWARDS.

The duty is 6d. in the pound in respect of dwelling-houses occupied by any person in trade who shall expose to sale and sell any goods in any shop or warehouse, being part of the same dwelling-house and in front and on the ground er basement story thereof; or by a person licensed to sell therein, y retail, beer; hotel or coffee-house keeper; or as a farmhouse by a tenant or farm servant, and bona fide used for the purpose of husbandry only. The duty is 9d. in the pound for dwelling-houses and offices not occupied and used for any of the purposes described in the preceding.

\*\*Exemptions.\*\*—Market-gardens and Nursery-grounds.

### PROPERTY AND INCOME TAX.

From April, 1877, to April, 1878, the Property and Income Tax is fixed at 3d. in the pound; incomes of £150 per annum and not exceeding £400 are taxed at the rate of 3d. in the pound after allowing an abatement of £120. Exemptions of Premiums from Income Tax.—Premiums paid by a person for an Assurance on his own life or on the life of his wife, or for a deferred Annuity to his widow, are declared free from income tax, provided such Premiums do not exceed one-sixth of his returnable income.

### DOG LICENSES.-EXCISE.

For dog of any kind ... ... ... ... ... ... ... ... ... 0 5 0 (Penalty of £5 for keeping a dog without a license.)

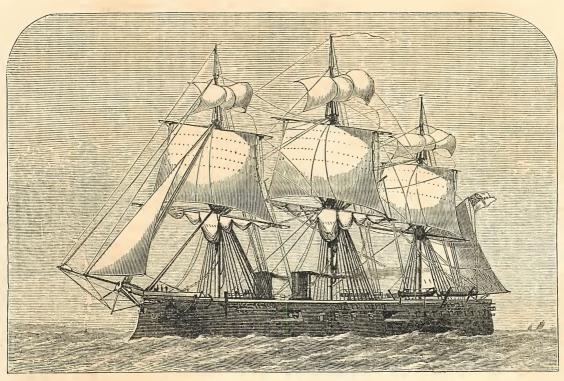
### GAME LICENSES.

If license or certificate be taken out after April 5 and before Nov. 1 to expire on April 5 in the following year ...

License to carry a gun ... 0 10 0 | License to deal in game ...

Stage and Hackney Carriage Drivers and Watermen .... For every Male Servant (Hotel Waiters excepted) .... House agents ... 2 0 0 | Pedlars and Hawkers ... £0 5 ... 0 15 ... 0 5 0 5 0 House agents

# JUNE.



H.M.S. HERCULES.

-													
D.	D.	ANNIVERSARIES,		SUN.		MC	oon.	DURATION OF MOOR			WATER AT		Day
OF M.	OF W.	FESTIVALS, OCCURBENCES, ETC.	Rises.	Souths	Sets.	Rises.	Sets.	Before Sunrise.	After Sunset.	London Bridge		Liverpool Dock.	
-	_	- Cook and a cook a cook		Noon.		Mor n.	Morn.	O'Clock.	O'Clock.	Morn. After		Aftern.	Year.
1	F	Nicomede	Н, М.	M. S.	н. м.	н. м.	Н. М.	1	8 9 10 11 12	н. м. н. м 4 68 5 1		н. м. 2 23	1.50
-			3 51	2 26	8 4	Morn.	8 20	19					152
2	S	Gordon Riots, 1780	3 50	2 17	8 5	0 12	9 32	20		5 37 5 5		3 2	153
3	3	1st Sunday Aft. Trinity	3 50	2 7	8 6	0 26	10 45	20 21		6 22 6 4	5 3 24	3 47	154
4	M	Length of Day, 16h. 18m.	3 49	1 57	8 7	0 36	11 55			7 10 7 3	5 4 10	4 35	155
5	Tu	Boniface, Bishop	3 49	1 47	8 8	0 47	Aftern	99		8 5 8 3	4 5 0	5 30	156
6	W	Count Cayour died, 1861	3 48	1 36	8 9	0 58	2 20	23 24 25		9 5 9 4	5 59	6 30	157
7	Th	Reform Bill passed, 1832	3 47	1 25	8 10	1 9	3 37	5t		10 10 10 3		7 35	158
8	F	Alexandra Palace burnt, 1873						25				8 30	
9	S		3 47	1 14	8 11	1 22	4 59	26			P		159
		Charles Dickens died, 1870	3 46	1 2	8 12	1 42	6 24	27		11 59 —	8 58	9 24	160
10	\$	2nd Sunday Aft. Trinity	3 46	0 50	8 12	2 8	7 47	28		0 21 0 4		10 12	161
11	M	St Barnabas	3 45	0 38	8 13	2 48	8 59			1 10 1 3	5 10 35	11 0	162
12	Tu	Law Trinity Term ends.	3 45	0 26	8 14	3 48	9 55			2 0 2 2	11 25	11 45	163
13	W	Earl Rivers executed, 1483	3 45	0 13	8 15	5 6	10 34	2		2 43 3	7 -	0 8	164
14	TH	Battle of Marengo, 1800	3 45	Aftern.	8 16	6 35	11 1	3		3 31 3 5	0 32	0 56	165
15	F	Length of Day, 16h. 32m.	3 44	0 12	8 16	8 8	11 20			4 22 4 4		1 47	166
16	S	John Wesley born, 1703	3 44		8 17	9 37	11 37	4		5 12 5 3		2 37	167
17	3	3RD SUNDAY AFT. TRINITY			1			5				-	
18	M			,.		11 2	11 51	6		6 4 6 3		3 29	168
	1	Battle of Waterloo, 1815	3 44		8 18	Aftern.	Morn.			6 58 7 2		4 23	169
19	Ήb	Rev. C. H. Spurgeon born, 1 34	3 44		8 18	1 47	0 3	8		7 55 8 2		5 20	170
20	W	Access. of Queen Victoria,	3 44	1 17	8 19	3 9	0 16	9		8 55 9 2	5 50	6 20	171
21	TH	Preclamation [1837	3 44	1 30	8 19	4 31	0 31	10		10 0 10 3	6 53	7 25	172
22	F	Cambridge Easter Term ends	3 45	1 43	8 19	5 50	0 51			11 3 11 3	7 57	8 28	172
23	S	Matthew Henry died, 1714	3 45	1 55	8 19	7 6	1 15	15 -		_ 0	9 0	9 32	174
24	5	4TH SUNDAY AFT. TRINITY	3 45	2 8	8 19	8 9	1 52			0 35 1	10 0	10 26	175
25	M	R. Ferguson (physician) died. 1865	3 46		8 18	8 58	2 41	13		1 27 1 5		11 15	176
26	Ti-	Inundation in France, 1875	3 46		8 18	9 35	3 43			2 12 2 3			
27	W	Bessemer Trial Trips, 1875	3 46				4 53	15			1		177
28	Tit	Queen Victoria crowned, 1838			-	10 0		16		2 51 3 10		0 16	178
29	F	St. Peter				10 18	6 5	17		3 29 3 4	0 35	0 54	179
			3 48			10 32	7 18	18		4 7 4 2		1 32	180
.,0	10	William Roscoe died, 1831	3 49	3 22	8 18	10 43	8 31	19		4 41 4 59	1 49	2 6	181
30	s		3 49			10 32	8 31	18					

### POST OFFICE REGULATIONS.

### RATES OF POSTAGE ON INLAND LETTERS.

The rates of postage to be prepaid are as follow, viz:-

For a lett	er not e	xceeding	1 oz.		***	***	1d.
Exceeding							1 d.
,,		and less		4 03.			2d.
"	4 02.,	and less	than	6 oz.		***	$2\frac{1}{2}d$ .
. ,,	6 oz.,	and less	than	8 oz.			3d.
"	8 03	and less	than	10 oz.	***		3½d.
22		and less		12 02.			4d.
"	,						

A letter exceeding the weight of 12 oz. is liable to a postage of 1d. for

A letter exceeding the weight of 12 oz. 13 hable to a postage of 1d. for every ounce, beginning with the first ounce. A letter, for example, weighing between 14 oz. and 15 oz. must be prepaid in stamps. A letter posted unpaid is chargeable on delivery with double postage; and if insufficiently prepaid is chargeable with double the deficiency.

### SUBURBAN DELIVERIES.

There are seven despatches daily to the suburban districts. The first is at 6.30 a.m. to all places within the London district limits; and includes the correspondence by the night mails from the provinces, and by any colonial or foreign mails arriving in sufficient time. This delivery is generally completed in the nearer suburbs by 9.m., and atthemore distarts places between 9 and 10 a.m. The second despatch is at 9.30 a.m. to the nearer suburban districts. The third is at 11.30 a.m., and comprises, with a few exceptions, every part of the London district. The fourth despatch, at 2.30 p.m., is to most of the suburban districts, isolated localities excepted. The fifth despatch, at 4.30 p.m., extends to the whole of the suburban districts, and, except in the remoter rural places, the letters are delivered the same evening. The sixth despatch, at 4 p.m. is also to the nearer suburbs. The seventh despatch is at 7 p.m. Letters for this despatch posted at the town receiving houses and pillar boxes by 6 p.m., or at the chief office of the district to which they are addressed by 7.30 p.m., are delivered the same evening at all the principal places within about six miles of the General Post Office. At the more distant places the letters are delivered early the following morning.

THE NEWSPAPER HALFFENNY POSTAGE

#### THE NEWSPAPER HALFPENNY POSTAGE

THE NEWSPAPER HALIFENNY POSTAGE
applies to any publication consisting wholly or in great part of political or
other news, or of articles relating thereto, or to other current topics, with
or without advertisements, and published at intervals of not more than
seven days; and for each newspaper, whether posted singly or in a packet,
the prepaid postage is one halfpenny. Every newspaper must be so folded
as to admit of the title being read. No packet of newspapers must exceed
141b. weight nor 2 ft. in length.

Boox Posr.—A Book-Packet may contain not only books, paper, or other
substance in ordinary use for writing or printing, whether plain or written
or printed upon (to the exclusion of any written letter or communication of
the nature of a letter); photographs, when not on glass or in frames containing glass or any like substance, and anything usually appertaining to
such articles in the way of binding and mounting, or necessary for their
safe transmission by post, but also Circulars, when these are wholly or in
great part printed, engraved, or lithographed. The postage is one halfnenny for every 2 ox., or fraction of that weight. A packet posted wholly
unpaid will be charged with double the book-postage; and, if poste
posted either without a cover or in a cover open at both ends, and is such
a mæmer as to admit of the contents being easily withdrawn for examination; otherwise it will be treated as a letter. No book-packet must be
notherwise it will be treated as a letter. No book-packet may contain
anything sealed or otherwise closed against inspection; nor must there be
any letter, nor any communication of the nature of a letter, whether separate or otherwise, unless the whole of such letter or communication be
printed. It must not exceed 5 lb. in weight and 18 in. in length.

POST OFFICE TELEGRAPES.

### POST OFFICE TELEGRAPHS.

The charge for telegrams throughout the United Kingdom, including the Channel Islands and the Isle of Man, but excepting the Scilly. Orkney, and Shetland Islands, is 1s. for the first twenty words, and 3d. for every additional five words—i.e., for every additional group of not more than five words; the names and addresses of the sender and receiver not being counted.

#### MONEY ORDERS

MONEY ORDERS

are issued at the chief district offices and at the branch office, Lombard-street and Charing-cross, between 10 a.m. and 4 p.m.; on Saturdays between 10 a.m. and 1 p.m.; at other branch offices and receiving-houses in the town districts between 10 a.m. and 4 p.m.; at branch offices in the suburban districts between 10 a.m. and 5 p.m.; and at receiving-houses in the suburban districts between 9 a.m. and 6 p.m. On Saturdays savings bank deposits are received at all receiving-offices until 8 p.m. The commission on inland money orders is:—For sums under 10s., 1d.; of 10s and under £1, 2d.; and for every additional pound or fraction of a pound, 1d. No order is allowed to contain a fractional part of a penmy, and the printed forms only should be used which are supplied gratuitously.

INTERNATIONAL MONEY ORDERS BETWEEN GREAT BRITAIN AND THE UNITED STATES.—Offices have been selected in all the States and territories. No single order will be is-sued for more than 50 dols., but persons desiring to remit larger sums can obtain additional money orders. The rates of commission on these money orders will range firm 0.25 on orders not exceeding 10 dols., to 1 dol 25c. for over 40 dols. and not exceeding 50 dols.

The scale of commission for orders payable abroad is as follows:—

For sums not exceeding ... £2 £5 £7 £10

l	For sums not exceeding	1	22		5	1		£		
	If payable in Switzerland, Belgium, Denmark, Germany, Italy, the Netherlands, Egypt, or	3.	d,	8.	d.	8.	d.	8.	d	
	at Malta, Gibraltar, or Constantinople  If payable in any other place abroad (including most of the colonies) authorised to transact		9							
	money-order business with this country	1	0	2	0	3	0	4	0	

### POST OFFICE SAVINGS BANKS.

Deposits of One Shilling, or of any number of shillings, or of pounds and shillings, may be made by any person at the Post-Office Savings Banks, provided that such depositor shall not make deposits amounting to more than £30 in any year ending Dec. 31, or make any further deposit when the amount standing in his name exceeds £150, exclusive of interest. When any depositor's principal and interest amount together to £200, all interest will cease.

#### GENERAL POSTAL UNION.

In accordance with the provisions of an international treaty concluded at Berne on Oct. 9 last, the whole of the States of Europe, the United States of America, and Egypt formed themselves into a General Postal Union for of America, and Egypt formed themselves into a General Postal Union for the reciprocal exchange of correspondence, and agree to adopt low and not form rates of correspondence dispatched from one State of the Union to another. These provisions extend to letters, post cards, newspapers and other printed papers, patterns of merchandise, and legal and commercial documents.

another. These provisions extend to letters, post cards, newspapers and other printed papers, patterns of merchandise, and legal and commercial documents.

The following are the charges to the undermentioned places (otherwise than via France):—Austria, Belgium, Denmark, Egypt, Germany, Gibraltar, Greece, Heligoland, Italy, Luxemburg, Netherlands, Norway, Portugal, Koumania, Rassia, Servia, Spain, Sweden, Switzerland, United States, Malta, Turkey, Canary Islands—Letters, per ½ oz., 2½ d.; postcards, each, 1½ d.; newspapers, per 4 oz., 1d.; printed papers, &c. per 2 oz., 1d. Upon letters posted unpaid double the above rates will be charged on delivery

Registration.—Letters, post cards, newspapers and other printed papers, patterns, and legal and commercial documents addressed to any of the above countries may be registered. The registration fee will be 4d. in all cases, which, in addition to the postage, must be prepaid. The transmission of letters containing gold or silver money, jewels or valuable articles, or anything liable to Customs duties, through the post to any of the countries and places named in the table is prohibited.

FORETEN POST-Cards.—The post-cards which have been manufactured for use in this country bear an impressed stamp of the value of 1½ d. The additional postage, therefore, required in those cases where they will be forwarded via France must be prepaid by means of adhesive stamps to be affixed to the cards. On the front or stamped side of a post-card nothing must be written or printed except the address.

Newspapers.—The ordinary charge on a newspaper addressed to any country of the Union is 1d. per 4 oz. But, for the present, the charge on newspapers sent through France, except to Belgium, will be 2d. per 4 oz. In all cases the postage must be prepaid.

Printed papers, except mean in the present of the card of the nature of a letter annexed to them, the corrections upon them made with a pen, and may lave manuscripts not of the nature of a letter annexed to them, the corrections or manusc

LEGAL AND COMMRGUAL DOCUMENTS.—Legal and commercial documents may be forwarded at the same charge as printed papers. Under the term "legal and commercial documents" are comprised Acts or deeds of all kinds drawn up by public functionaries and invoices, copies, or extracts.

LEGAL AND COMMERCIAL DOCUMENTS.—Ecgal and commercial documents may be forwarded at the same charge as printed papers. Under the term "legal and commercial documents" are comprised Acts or deeds of all kinds drawn up by public functionaries and invoices, copies, or extracts.

Patterns of Merchardse.—Patterns or samples of marchandise may be forwarded at the same charges as printed papers to any part of the countries of the Union under the following conditions:—1. They must be placed in bags, or boxes, or in envelopes the fastenings of which are removable so as to admit of an easy examination. 2. The patterns and samples must not have any saleable value nor bear any MS. writing other than the name or the trade or profession of the sender, the address of the person for whom the packet is intended, a trade mark, numbers, and prices.

New Stamf of the Value of Twopence-Halffrany.—For the convenience of persons corresponding with the countries of the Union, a new adhesive postage-stamp of the value of 2½d has been issued, and may be procured at all post-offices.

Consequent on the conclusion of the postal union treaty and the general reduction of postage which that treaty authorises, the postage of correspondence addressed to the undermentioned countries, and which is almost exclusively forwarded through a State of the Union, is reduced as follows:—Hawaiian Islands—letters, 4d. per ½oz.; newspapers, 2d. per 4oz.; printed papers, patterns, and legal and commercial documents, 2d. per 2oz. Tunis, vià Belgium and Italy—letters, 3d.; newspapers, 1d.; printed papers, patterns, and legal and commercial documents, 2d. printed papers, patterns, and legal and commercial documents, 1d. vià France and Italy—letters, 5d.; newspapers, 2d.; printed papers, patterns, and legal and commercial documents, 2d. however, 1d.; printed papers, patterns, and legal and commercial documents, 2d. printed papers, patterns, and legal and commercial documents, 2d. printed papers, patterns, and legal and commercial documents, 2d. printed papers, pa



SUMMER.



23

						0		
THE	GREATER	COUNT	TY LANDHOLDERS O	F		Rental.	Acres.	Rental.
	ENGLA	AND A	ND WALES.		Manvers, Earl 26,460 Middleton, Lord 14,135	32,962	Downe, Viscountess 11,594	
"The Dom	esday Book," late	ly compil	led and presented to Parliament	t, shows	Newcastle, Duke of 34,467	20,326 73,098	Hotham, Lord 18,682 Leconfield, Lord 13,247	24,141 15,510
			cholders in England; that the		Portland, Duke of 35,2 9	50,555	Londesborough, Lord 33,006	39,544
			d acres; and less than 280 e-sixth of the whole inclosed		Savile, Henry 17,820	17,213	Middleton, Lord 12,294 Sykes, Sir Tatton 34,010	14,778 35,870
England an	nd Wales, which is	calculate	ed, excluding the metropolis, all	l roads,	OXFORD. Marlborough, Duke of 21,944	24 541	Wenlock, Lord 19,453	19,508
rivers, spac	es like Stonehenge	e, and Cr	own lands, at 33,013,000 acres.		RUTLAND.	01,011	YORK, NORTH RIDING.	
	ENGLAND.		HERTFORD.		Aveland, Lord 13,633	19,792	Ailesbury, Marquis of 15,369 Bolton, Lord 15,418	17,696 13,824
	BEDFORD.	Do-tol.	Cowper, Earl 10,122	Rental. 13,540	Exeter, Marquis of 10,712 Gainsborough, Earl of 15,076	16,388	Bowes, John 48,887	5,283
Bedford, D	uke of 33,589	Rental.	Salisbury, Marquis of 20,202		Finch, G. H 9,181	15,096	Carlisle, Earl of 13,030	14,502 18,966
Whitbread	, S. C 13,257	20,399	Smith, Abel 10,212	14,617	SHROPSHIRE.		Downe, Viscount 15,271 Do. Viscountess 8,860	9,383
	BERKS.		HUNTINGDON. Fellowes, Edward 15,629	99 198	Bradford, Earl of 10,515 Brownlow, Earl 20,233	15,686 29,717	Feversham, Earl of 39,312 Harcourt, Mrs. Danby 11,441	34,328 11,179
	chard 10,129		Manchester, Duke of . 13,835	20,589	Cleveland, Duke of 25,604	32,605	Harewood, Earl of 8,749 Hutton, Mrs. J. T. D. 10,902	9,588
	rl 19,225 say, Col 20,528		KENT.		Forester, Lord 14,891 Hill, Lord 16,290	21,046 23,730	Hutton, Mrs. J. T. D. 10,902 Londesborough, Lord 11,883	7,620 14,133
	BUCKINGHAM.		Holmesdale, Viscount 15,162 Sondes, Lord 14,446		Powis, Earl of 26,986	32,443	Milbank, Mark 9.026	8,985
	Earl 11,785		Tufton, Sir H 13,639	15,990	Sutherland, Duke of 17,495 Windsor, Lord 31,381	40,418 54,600	Wharton, John T 8,257 Wombwell, Sir G. O. 11,911	7,043 13,044
Carrington	m. Duke of 9,511 , Lord 14,835	15,789 15,651	LANCASTER.		SOMERSET.	D±,000	Zetland, Earl of 9,623	
Rothschild,	Baron L. 9,959	17,216	Casteja, Marchioness. 14,764 Clifton, Colonel J. T. 15,802	27,284 41,965	Acland, Sir T. D 16,319	12,611	YORK, WEST RIDING.	
	CAMBRIDGE.		Derby, Earl of 47,269	156,735	Carnaryon, Earl of 12,731 Ilchester, Earl of 13,169	8,119 19,992		
	uke of 18,800		Devonshire, Duke of . 12,681 Sefton, Earl of 18,769	12,494 42,997	Luttrell, Geo. F 12,732	20,036	Brown, James 8,562 Dartmouth, Earl of 14,723	
Hardwicke,	Lord 18,978	26,349	Towneley, Charles 14,086		Portman, Viscount 24,170	35,257	Devonshire, Duke of . 19,332 Farrer, James 11,087	7,769
Broughton	CHESTER. Sir H. D. 18,832	10 792	LEICESTER.		Poulett, Earl 10,117 Smyth, Sir J. H. G 13,542	27,087	Fawkes, Ayscough 11,204	15,414
Cholmonde	ley, Mar-		Loudoun, Countess of 10,174 Rutland, Duke of 70,019		SOUTHAMPTON.		Fitzwilliam, Earl 19,164 Fox, Geo. Lane 15,017	73,794
quis of		26,991	LINCOLN.	00,010	Ashburton, Lord 15,330 Bolton, Lord 13,808	13,289 13,728	Harewood, Earl of 20,329	27,210
Derby, Lor	d 10,148 d 9,202	6,460	Angerstein, W 11,669	13,815	Heathcote, Sir W 14,189	14,154	Ingilby, Sir H. D 10,609 Ingram, Hon. Mrs. M. 8,244	11,149 27,857
Tollemache	, John 25,280 er, Duke of 15,001	27,602	Aveland, Lord 17,637 Bristol, Marquis of 13,732	27,082 19,382	Portal, Melville 10,566 Portsmouth, Earl of 16,401	10,922 14,731	Leeds, Duke of 10,034	18,352
11 Commiste	CORNWALL.	20,240	Brownlow, Earl 11,652	20,457	Wellington, Duke of . 15,847	16,873	Montagu, Andrew 17,591 Morrison, W 14,117	28,384 4,371
Bassett, G.	L 16,969	32,854	Chaplin, H	30,317 15,723	STAFFORD.	00 =	Norfolk, Duke of 15,270	231,354
Falmouth,	Lord 25,910	35,953	Cust, Hon. C. H 14,868	22,546	Anglesey, Marquis of 14,344 Bagot, Lord	88,719 14,491	Ramsden, Sir J. W 8,589 Ripon, Marquis of 10,908	16,304
Mount 1	C. J 12,119 Edgcumbe,	16,049	Dysart, Earl of 18,025 Gregory, Sir G. E. W. 11,979	29,077 19,916	Bagot, Lord	15,849	Stanhope, T. W. S 12,856	14,900
Earl of	13,288	17,680	Heneage, Edward 10,761	15,527	Crewe, Sir J. H 14,256 Hatherton, Lord 14,901	10,384 23,196	Towneley, Charles 23,153 Tufton, Sir H. J 12,202	7,731 16,200
St. German	ord 22,234 is, Earl of 11,650	\$0,730 17,250	Scarborough, Earl of . 11,270 Thorold, Sir J. H 12,533	15,248 17,652	Lightfield Earl of 21 433	41,530	Wharncliffe, Lord 9,178	15,775
Thynne, Lo	ord John 10,244 r R. R 9,705	7,451	Turnor, Christopher 20,664	27,513	Shrewsbury, Earl of 18,954 Sutherland. Duke of 12,744	29,898 29,987	WALES.	
vyvyan, si		18,109	Vyner, H. F. C 10,619 Whichcote, Sir T 11,213	11,114 16,918	SUFFOLK.		Anglesea, Marquis of 8,485	9,132
Carlisle, Ea	CUMBERLAND. rl of 47,730	16,850	Willoughby De Eresby,	36,530	Bristol, Marquis of 16,953 Grafton, Duke of 13,642	19,929	Boston, Lord 9,507	7,520
Graham, Si	r F. A 25,270	26,696	Lady	76,226	Henniker, Lord 10,910	8,672 15,158	Bulkeley, Sir R. W. B. 16,516 Meyrick, O. F 19,918	
	enry 13,008 , Lord 11,147	6,778 6,742	MONMOUTH.	0.1 700	Huntingfield, Lord 11,712 Rendlesham, Lord 19,869	14,925 19,275	BRECON	
	darl of 28,228	42,818	Beaufort, Duke of 27,299 Leigh, C. H 10,210	24,582 20,660	Sing, Dhuleep, H.H.		Bailey, Sir J. R 21,979 Thomas, Miss Clare 8,910	
g g:	DERBYSHIRE.		Tredegar, Lord 25,229		the Maharajah 14,615 Stradbroke, Earl of 11,697	4,755 16,731	CARDIGAN.	2,101
Devonshire	J. H 12,923 , Duke of 83,829	24,204 83,300	NORFOLK.		Tomline, George 18,473	24,005	Lisburne, Earl of 42,666	
Rutland, D	uke of 26,973	28,691	Cholmondeley, Marquis of 16,995	12,976	Wallace, Sir R 11,223 SUSSEX.	11,180	Powell, W. T. R 21,933 Pryse, Sir Pryse 28,684	9,024
	DEVONSHIRE.		Hamond, Anthony 10,039 Hare, Sir T 11,033	9,725	Abergavenny, Earl of 15,364		Waddingham, John 10,963	1,638
Redford, D	T. D 15,018 ruke of 22,607	19,225 45,907	Hastings, Lord 12,737	17,453	Ashburnham, Earl of 14,051 Chichester, Earl of 16,232	13,069 13,650	CARMARTHEN.	00.700
Carew, Sir	Walter 10,889	15,148	Kimberley, Earl of 10,800 Leicester, Earl of 43,024	15,188	Delawarr, Eari 11,185	10,827	Cawdor, Earl 33,782 Jones, Morgan 11,031	20,780 5,867
Devon, Ear	ord 14,431 cl of 20,588	11,685 30,997	Lombe, Rev. H 13,832	17,789	Devonshire, Duke of 11,062 Egmont, Earl of 14,021	14.881 11,021	Stepney, Sir John 9,841	7,047
Fortescue,	Earl of 20,171	17,245	Orford, Earl of 12,341 Suffield, Lord 11.828	15.071	Gage, Viscount 13,739	12,944	CARNARVON. Bulkeley, Sir R 13,362	3,141
Lopes, Sir	W 16,903 M 11,977	5,240 9 328	Suffield, Lord 11,828 Townshend, Marquis 18,128	19,814	Goring, Rev. John 14,139 Lecontield, Lord 30,221	13,705 29,688	Gore, John R. O 8,570	2,769
Palk, Sir L	10,109	109,275	NORTHAMPTON. Buccleuch, Duke of 17,965	20 521	Norfolk, Duke of 19,217	29,760	Newborough, Lord 22,063	16,234
Portsmouth	n, Earl of 16,414	11,399	Exeter, Marquis of 13,545		Richmond, Duke of 17,117	19,283	Penrhyn, Lord 41,348 Smith, J. D. Assheton 33,752	42,255
	ary 11,280 Mark 45,088	6,243	Fitzwilliam, Hon. Geo. W 18,116	32,492	Aylesford, Earl of 12,858	19,188	Willoughby de Eresby, Lord 30,391	7,966
	G 15,144		Overstone, Lord 15.045	30,679	Hertford, Marquis of 10,281 Leigh, Lord 14,891		DENBIGH.	
	DORSET.		Spencer, Earl 17,030 NORTHUMBERLAND.	30,533	Willoughby De Broke,		Bagot, Lord 9,385	6,831 3,908
Bankes, W	. R 10,675 . D. W 21,451		Allgood, Mr. L. J. H. 15,773	8,581	Lord 12,621	16,510	Finch, C. W	10,852
Guest, Sir	I. B 12,930		Beaumont, W 14,279	15,076	WESTMORELAND. Headfort, Marquis of 12,851	13 466	Wynne, John L 10,197 Wynn, Sir W. W 33,998	9,279 25,741
Ilchester, E	Earl of 15,981 rd 24,942	18,515	Blackett, Sir E 15,354 Carlisle, Earl of 17,780	18,249	Lonsdale, Earl of 39,229	27,141	GLAMORGAN.	20,711
Shaftesbur	y, Earl of 15,579	12,536	Charlton, W. H 19,730 Cresswell, Mr. Adison 15,251	4,610	Tufton, Sir H. J 16,094	11,773	Bute, Marquis of 21,402	180,286
Sheridan, I Sturt, H G	3. B 11,468	12,765	Durham, Earl of 15,807	7,742	WILTS. Ailesbury, Marquis of 37,993	40,334	Dunraven; Earl of 23,706 Talbot, C. R. M 33,920	44,057
Weld, E. J	15,478	13,704	Grey, Earl	23,774	Bath, Marquis of 19,977	29,185	Windsor, Lord 12,016	28,068
n -	DURHAM.		Leyland, Captain J 17,644	16,198	Landsdowne, Marquis of	20,824	MERIONETH. Kirby, Mrs	3,944
Boyne, Vis	count 15,310 Duke of 55,837	74,766 29,219	Lisle, Mr. Hugh 9,975 Northumberland,		Long, R. P 13,618	21,878	Lloyd, T. Price 16,974	3,956
Durham, E	Carl of 14,664	63,929	Duke of	161,874	Meux, Sir H	18,658	Price, Rd. J. L 17,717 Wynn, Sir W. W 20,295	9,386 6,800
Londonder	l 11,841 rv, Mar-	12,897	Orde, C. W 13,810	7,618	Pembroke, Earl of 39,600 Radnor, Earl of 17,173	43,161 21,499	Wynne, Hon. C. H 10,504	8,905
	12,823	56,825	Ordé, C. W	8.462	Suffolk, Earl of 11,098	14,209	MONTGOMERY.	19 504
D : -	ESSEX.		Redesdale, Lord 17,204	3,381	Taylor, Simon W 14,959	20,828	Naylor, John 9,275 Powis, Earl of 33,545	30,251
Petre, Lore	d 19,085	22,595	Riddell, Mr. J. G 12,911 Ridley, Sir M. W. 9,696	11,119 31,349	WORCESTER. Beauchamp, Earl 10,624	17,789	Sudeley, Lord 17,158 Wynn, Sir W. W 32,963	13,539
Beaufort	GLOUCESTER. Duke of 16,610	91 990	Redesdale, Lord 17,204 Riddell, Mr. J. G. 12,911 Ridley, Sir M. W. 9,696 Ridley, Mr. T. 10,367 Selby, Mr. W. C. 25,327 Serisbauro Sir J. 28,257	4,171	Coventry, Earl of 13,021	22,367	PEMBROKE.	10,011
FitzHardin	ige, Lord 18,264	31 836	Selby, Mr. W. C 25,327 Swinburne, Sir J 28.057	8,807 10,826	Dudley, Earl of 14,698 YORK, EAST RIDING.	40,040	Cawdor, Earl	14,207
Sherborne,	Lord 15,773	21,345	Swinburne, Sir J 28,057 Tankerville, Earl of 28,930	31,416	Bethel, W. F 13,394	17,234	Phillips, Rev. J. H. A. 12,790 Scourfield, J. H 11,243	13,332 8,722
Ankamioht	HEREFORD. * , J. H 10,559	14 070	Trevelyan, Sir W. C. 21,342	14,204	Broadley, W. H. H 14,207	22,524		-
	R. B 10,081			3,975	Cholmley, Sir G 20,503 Constable, F. A. C 10,981	17,733	Ormathwaite, Lord 12,428	8,126
				***	and the second s			

### RENTAL PER ACRE OF OWNERS IN ENGLAND AND WALES.

The following table gives a summary of the average rental per acre each class of owners in England and Wales, exclusive of the metropolis:—

1								vera			p 'r-
1					Extent	Gross		Rente	il t	ion	p.c. of
			Numbe	r.	of	Es imated	D	er Ac	re l	Land	held
i			21 41 14 00	••	Lands.			f enc	h	by e	each
1					Their whi	***********		Class			188.
1						_				Cit	
Total No	o, of	Ownersof			Acres.	£		£	S.		
less th	an 1	acre	703.289		151,171	29,127.679	•••	192	14		.2
1 0	ero &	under 10	121 933		478 679	6,438,325		13	9		1 4
10		50	72 610			6,509,290		3	14		53
59	-	100				4,302,003		2	8		5 4
100	_	500				13,680.760			0		20.7
	-	1.000				6,427,552			19		10 2
500								0			
1.000	_	2,000				7,914,372			2		11 5
2,000	_	5.000	1,815		5.529,190	9 579,312		1	15		16 5
5 000	_	10,000				5,522 610		1	8		12 1
10,000		20,000	223		3.098.675	4,337,023		1	8		9 4
20,000	-	50,000	66		1,917,076	2,331.302		1	4		58
59,000	-	100,000	3		194 939	188.747		0	19		.6
100,000	and	upwards			181,617	161,874		0	18		.6
Areas no	t ret	urned	6,448			2,831,452		-	-		_
Rentals	not	returned	113		1,424			-	-		
					-			-			
Tot	al		972,836		33,013,514	99,352,301		3	0		100
2.00			,000		,,	,,					

Total ... ... 972,836 33,013,514 99,352,301 3 0 100

From these figures it will be seen that the holders of 100 and under 500 acres form the class which holds the largest proportion of the land; this class holds 6,827,347 acres, or about one fifth of the whole of England and Wales, exclusive of the metropolis, and a like proportion prevails more or less in thirty-six out of the fifty-four counties.

In looking at the details of each county, in respect of the distribution of land, it will be observed that the major part of the land is in the hands of a few owners; and, without going through the whole of the counties, we take the first three on the list, which, perhaps, may be considered an index to the others. In Bedfordshire 46 owners out of 7634 appear to hold 161,168 acres, which is more than one half of the area of the county; 77 owners out of 7240 in Berkshire hold 244,744 acres out of the 430,848 acres. the total of the county; and in Buckinghamshire 57 out of 9708 hold 245,408 acres, which is more than one half of the county.

There are considerable difficulties as regards the average rental per acre of the several classes in the same county, as well as the averages of the counties. The averages of a few of the counties are somewhat enhanced owing to the fact of some owners having been returned without the extent of their land, such, for instance, as Lancaster, Warwick, Stafford, Durham, &c.:—

Counties.		Ave	erage	Ren	tal.	Counties.		Ave	rage F	Rent	al.
Lancaster				£14	13	Lincoln	•••			£2	0
Middlesex				11	5	Rutland				2	0
Warwick				6	3	Norfolk				1	19
Surrey				5	15	Suffolk		•••		1	19
Stafford				5	14	Wilts		•••	•••	1	19
Durham				5	12	Devon			•••	1	18
York, W. R.				5	7	Salop					17
Chester		•••	•••	5	0	Hereford				1	16
Worcester		•••		3	16	Northumberl					16
Kent	•••	•••		. 3	11	York, N. R.					16
Gloucester	***			3	10	Dorset					14
Nottingham		***		3	2	Cornwall					13
Hertford				3	1	Cumberland	***	***			13
Leicester		•••		2	18	Westmorland				1	6
Monmouth		•••		2	18			•••		•	"
Somerset				2	18		WALE	S.			- 1
York, E. R.			•••	2	18	Glamorgan				3 1	15
Derby	•••			2	17	Flint					14
Southampton		•••		2	16	Denbigh				1	6
Sussex				2	16	Carnaryon				î	5
Northampton		•••		2	15	Pembroke				î	2
Bedford A.	•••	•••		2	10	Anglesey	***			î	ĩ l
Oxford	•••	***		2	8	Montgomery				î	ô
Berks				2	7	Carmarthen			•••		16
Buckingham				2	6	Brecknock					14
Essex'				2	6	Radnor					4
Cambridge				2	5	Merioneth					2
Huntingdon	•••			2	0	Cardigan			•••		io l
-0								•••	•••	0 1	
		Averag	ge of	En	giai	nd and Wales,	£3.				

# OWNERS OF LAND HOLDING OVER ONE HUNDRED ACRES

				1323	.OII.			
-				ENG	LAND.			
Bedford				360	Monmouth			410
Berks				544	Norfolk			1502
Rucks			•••	665	Northampton			F-120
Cambridge	2			871	Northumberland	• • • •	•••	07.
Chester				592	Nottingham		•••	
Cornwall		***		1054	Onetand	• • •	• • • •	508
Cumberlar			•••	1304	Dutland	• • •	•••	610
Derby	•••	•••	•••	OTTO	Calan	•••	***	78
Devon		•••	•••			• • •	***	879
Dorset	•••	•••	•••	2327	Somerset			1392
Durham	•••	• • • •	•••	518	Southampton	• • •	***	948
Essex	•••	• • •	•••	605	Stafford	• • •	• • •	742
Gloucester	***	•••	***	1660	Suffolk			1342
Hereford	•••	• • •	***	1036	Surrey			626
Hertford	• • •	•••	•••	764	Sussex			1032
	•••	•••	***	519	Warwick			811
Huntingdo	111	• • •	***	359	Westmorland			518
Kent	•••		***	1415	Wilts			779
Lancaster	• • •			1200	Worcester			710
Leicester		***	•••	800	Yorkshire			3762
Liccoln	***		•••	2062				0102
Middlesex	***		•••	276	Total			37,719
							***	01 11 10

١										
ı					WA	LES.				
ı	Anglesey		•••		150	Glamorgan				431
ı	Brecknock				414					283
ı	Cardigan				489	Montgomery				5 3
ı	Carmarthen				804	Pembroke				486
ı	Carnarvon	• • •				Radnor		• • •	***	324
ı	Denbigh	***	***	• • •	444					
ı	Flint	• • •	• • •	• • •	209	Total	• • •	•••	•••	4750
ı		η	otal:	Engl	and a	nd Wales, 42,469				

In Northumberland twenty-six gentlemen own half the 1,220,000 acres in

	one county		
	N me	Acreages, Name,	Acreages
	Mr. S. J. Aligood	15.773 Mrs. B. Ord	
	W. Beaumont	14,279 C. W. Orde	
	Sir E. Blackell	15,354 Mr. W. J. Pawson	10,919
	Earl of Carlisle	17.780 Duke of Portland	
	W. H. Charlton	19.730   Lord Redesdale	
	Sr H. Clavering	8,344 Mr. J. G. Riddell	
	Mr. John Cayton	9.579 Sir M. W. Ridley	9,696
	Mr. Ad son Cresswell	15,251 Mr. J. Ridley	
	Earl of Durham	15,807 Mr. W. C. Selby	
ì	Earl Grey	17,599 Sir J. Swinburne	28.057
	Sir J. Haggerston	14,285 Earl of Tankerville	
ı	Captain J. Leyland	17,614 Sir W. C. Trevelyan	21,342
ı	Mr. Hugh Lisle	9.975	
ı	Duke of Northumberland	181,616	575.924
ı			

#### OWNERS OF LAND IN TRELAND

There are in Ireland 68,758 owners of land, of whom 36,144 hold less than one acre, and 32,614 one acre and upwards; the following are the largest

one acre, and 32,614 one acre and upwards; the ionowing are the largest owners.

Antrim.—Lord O'Neill and Earl of Antrim.

Armagh.—Lord Lurgan and Duke of Manchester.

Carlow.—Mr. A. M'M. Kavanagh and Mr. H. Bruen.

Cavan.—Lord Farnham and Earl Annesley.

Clare.—Lord Leconfield and Marquis Conyngham.

Cork.—Earl of Bantry and Earl of Bandon.

Donegal.—Marquis of Downshire and Trustees of Kilmerley Estate.

Dublin.—Mr. Charles Cobbe and Earl of Howth.

Fernanagh.—Marquis of Ely and Earl of Erne.

Galway.—Richard Berridge and Marquis of Clarricarde.

Kerry.—Marquis of Lansdowne and Lord Ventry.

Kildare.—Duke of Leinster and Marquis of Drogheda.

Kilkenny.—Viscount Clifden and Earl of Bessborough.

King's.—Lord Digby and Earl of Charleville.

Leitrim.—Lord Massy and Earl of Lotarleville.

Leitrim.—Lord Bassy and Earl of Louraven.

Longford.—Earl of Granard and Lord Annaly.

Louth.—Lord Clermont and Mr. A. H. S. Barry.

Mayo.—Marquis of Sligo and Viscount Dillon.

Meath.—Earl of Darnley and Mr. James L. Napier.

Monaghan.—Marquis of Bath and Earl of Dartrey.

Monaghan.—Marquis of Bath and Earl of Dartrey.

Monaghan.—Representative of the Hon. L. H. King-Harman and H. S. P.

Mahon.

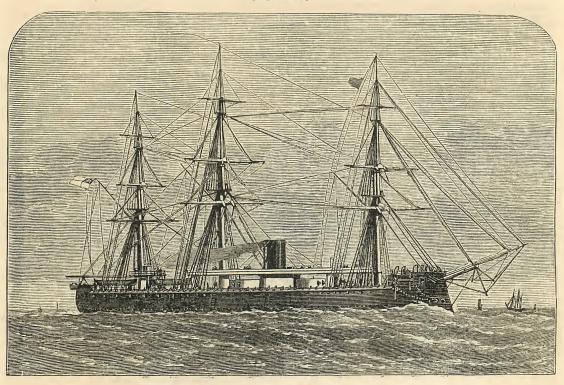
Sligo.—Colonel E. H. Cooper and Sir R. G. Booth. Mahon.
Sligo.—Colonel E. H. Cooper and Sir R. G. Booth.
Tipperary.—Viscount Lismore and Lord Dunalley.
Tyrone.—Duke of Abercorn and Earl of Castlestuart.
Waterford.—Marquis of Waterford and Lord Stuart de Decies.
Westmeath.—Earl of Longford and Mr. J. Malone.
Wexford.—Lord Carew and Lady Adelaide Forbes.
Wicklow.—Earl Fitzwilliam and Viscount Powerscourt.

### THE CONSOLIDATED FUND.

Estimated expenditure for Consolidated Fund services during the year

1876-7, as compared with the actual issues during 1875-6:-											
Estimated, 1876-7 Actual, 1875-6											
Interest of the	£				£						
Funded Debt	21,380,000				21,415,292						
Management of the Debt	900 500										
Terminable An-	206,500		•••	• • •	207,381						
nuities	5,431,500	***			5,364,487						
Interest of Exche-		•••	•••	•••	0,001,401						
quer Bills, &c	130,000				132,050						
Sum Applicable to Reduction of											
Debt	552,000				990 150						
2000 111111111111111		***	•••	•••	280,150						
Permanent charge											
of Debt		£27,7	00,000			£27,400,000					
Interest on Loans for Local Pur-											
poses	160,000				43,750						
Interest, &c., on	200,000	•••		•••	40,700						
Suez Canal											
Bonds	150.000			•••	-						
Civil List	408,000		10,000		404.044	43,750					
Annuities and	400,000	•••			406,841						
Pensions	325,000	÷			328,110	1					
Salaries and Al-	0= 0=4										
lowances Courts of Justice	97.250 639,000	• • • •	• • •	• • •	97,930	į					
Miscellaneous	120 750	•••	• • •	• • •	629,652						
2040 11111		1.5	90,000		94.557	1,557,090					
						1,007,080					
		£29,6	00,000			£29,000,840					
						, -,					

JULY.



H.M.S. MONARCH.

-	1 1	SUN.			) Mr	OON.	DURATION	OF MOO	NLIGHT.						
D.	D. OF	ANNIVERSARIES, FESTIVALS,	Souths		Rises. Sets.		Before Sunrise.	n.	After Sunset.		London Bridge.   Liverpool Dock			Day of	
M.	w.	OCCURRENCES, ETC,	Rises.	after Noon.	Sets.	Aftern.	Morn.	O'Clock.	Moon's	O'Clock.	Morn.	Aftern.		Aftern.	Year.
-	-		н. м.	м. в.	н. м.	н. м.	н. м. 9 41		20		н. м. 5 15	н. м. 5 35	н. м. 2 24	н. м. 2 40	182
1	S M	5TH SUND. AFTER TRINITY	3 49	3 45	8 17	11 3	10 52		21		5 52	6 12	3 0	3 17	183
2	len	Length of day, 16h. 28m.	3 50	3 56	8 16	11 15	Aftern.				6 30	6 53	3 37	3 55	184
3	TU	Dog Days begin	3 51	4 7	\$ 16	11 28	1 16		23		7 15	7 37	4 18	4 40	185
4	772.	Garibaldi born, 1807	3 52	4 17	8 16	11 44	2 34		24		8 0	8 28	5 2	5 25	186
5	TH F	Princess Helena married, 1868 Princess Victoria Alexandra of	3 53	4 27	8 16	Morn.	3 56		25		9 0	9 34	5 53	6 25	187
6	S	Wales born, 1868		4 37	8 15	0 5	5 21		26		10 8	10 42	6 59	7 33	188
7		Oxford Trinity Term ends	3 54 3 55	4 47	8 15	0 37	6 39		27		11 15	11 50	8 7	8 40	189
8	S M	6TH SUND. AFTER TRINITY	3 56	4 56	8 14	1 27	7 41		28			0 20	9 15	9 47	190
9	TI.	Fire Insurance due	3 57	5 4	8 14	2 38	8 29		O		0 50	1 18	10 15	10 43	191
10	10	London Bridge burnt, 1212		5 13	8 13		9 0				1 44	2 10	11 9	11 35	192
11	W	Peace of Villafranca, 1859  John A. Kinglake (author) died,	3 58	5 21	8 12	5 39	9 24		2		2 35	3 0		Noon.	193
12	TH	1870		5 28	8 10	7 14	9 42		3		3 24	3 48	0 25	0 49	194
13	FS	John Cooper (actor) died, 1870		5 35	8 10	8 43	9 57		4		4 10	4 35	1 13	1 35	195
14		Bastille destroyed, 1789	4 1 4 2	5 41	8 9	10 9	10 10		5		5 0	5 25	2 0	2 25	196
15	S M	7th Sund. After Trinity	4 3	5 47	8 8	11 33	10 24		6		5 45	6 10	2 50	3 10	197
16		Length of night, 7h. 55m.		5 52	8 7	Aftern.	10 36		36		6 35	6 55	3 35	4 0	198
17	TU	Sir Fred. Arrow di d, 1875	4 4 4	5 57	8 6	2 19	10 56		8		7 20	7-45	4 20	4 45	199
18	Th	Lady Franklin died, 1875	4 6	6 1	8 5	3 42	11 19		9		8 13	8 42	5 10	5 38	200
19	F	Bishop Wilberforce died. 1873	4 8	6 5	8 4	4 58	11 52		10		9 15	9 55	6 7	6 40	201
20	8	Spanish Armada defeated, 1588	4 9	6 8	8 3	6 4	Mgrn.				10 35	11 14	7 20	8 0	202
21		Robert Burns died, 1796 STH SUND. AFTER TRINITY	4 10	6 10	8 2	6 58	0 34		13		11 50	_	8 39	9 15	203
22	SM	Length of Day, 15h. 49m.	4 11	6 12	8 0	7 38	1 34		13		0 25	0 52	9 50	10 17	204
23	Tu	Princess Victoria of Prussia born,	4 12	6 13	7 58	8 6	2 40		14		1 18	1 41	10 43	11 6	205
24	W	St. James	4 14	6 14	7 56	8 25	3 53				2 2	2 21	11 27	11 46	206
25	Th	St. Anne	4 15	6 14	7 54	8 40	5 7		16		2 39	2 55	_	0 4	207
26	F	Bank Charter grants t	4 17	6 14	7 53	8 52	6 20		17 18		3 14	3 30	0 20	0 39	208
27	S	Cowley died, 1667	4 19	6 13	7 51	9 2	7 31		18		3 45	4 2	0 55	1 10	209
28	2 14	9TH SUND. AFT. TRINITY	4 21	6 11	7 50	9 11	8 40		19		4 17	4 34	1 27	1 42	210
29 30	M	William Penn died, 1783	4 23	6 9	7 49	9 22	9 49		20		4 48	5 3	1 59	2 13	211
1	TU		4 24	6 6	7 47	9 33	11 1		21		5 19	5 34	2 28	2 44	2!2
OI	1 1	Gray died, 1771	1 2 22	0	1 . 71	1 00		· in							



THE SPOILED CHILD. BY M. PIOT. FROM A PHOTOGRAPH BY THE BERLIN PHOTOGRAPHIC COMPANY FROM "THE ILLUSTRATED LONDON NEWS."

### LIST OF EMINENT PERSONS WHO HAVE DIED DURING THE PAST TWELVE MONTHS.

Memoirs of all of whom, with the Arms and Portraits of some, will be found in the ILLUSTRATED LONDON NEWS.

1875. AUGUST.

Dunbar, Sir George, Bart., of Achergill Tower, Wick.—28.
Farquhar, Lady Townsend.—28.
Hall, General H., of Melville.—21.
Miller, Sir T. Macdonald, Bart.—28. St. John, Lady Isabella.

#### SEPTEMBER.

Bankes, Hon. Letitia Caroline.-29.

Bankes, Hon. Letitia Caroline.—29.
Bianconi, Charles, Esq., of Longfield,
Tipperary.—22.
Buchan, the Right Hon. Agnes Graham. Countess of.—2.
Caldeertt, Thomas, Esq., of The Lodge, Rugby, J.P. and D.L.—29.
Currie, Sir Frederick, Bart.—10.
Elluott, Admiral Sir C., K.C.B.—9.
Fielding, Henry Mester, Esq., of Wilton Park, formerly M.P. for Blackburn.—4.
Gladstone, Robertson, Esq., of Courthey, in the county of Lancaster, J.P.—23.
Heneage, G. Heneage Walker, Esq., of Compton Bassett, Wilts.—21.
Hill, the Ven. Thomas, B.D., late Archdeacon of Derby.—29.
Honyman, Sir George Essex, Bart., one of H.M. Justices of the Common Pleas.—16

one of H.M. Justices of the Common Pleas.—16
Horne, Colonel, P.D., of the Royal Artillery, Burmah.—20.
Huntingdon, the Right Hon. Francis
Theophilus Henry Hastings.—13.
Mainwaring, Sir Henry, Bart., of
Over Peover, Chester.—23.
Miller, Sir Thomus Macdonald, of
Glenlee, fourth Baronet.—4.
Musgraye, Ludy of Ardmore, in the

Musgrave, Lady, of Ardmore, in the county of Waterford.—23.

county of Waterford.—23.
Musgrave, Sir William Augustus,
tenth Baronet.—30.
Powis, Right Hon. Lucy, Countess
of.—16.
Vance, J., Esq., M.P. for Armagh.—21
Williams, Colonel Thomas, of Temple House, Bucks.—7.
Wilson, Fuller Maitland, Esq., of
Stowingtoft Hall, Suffolk.—4.

### OCTOBER.

Baxter, Dr. Walter Raleigh.—26.
Brechin, the Right Rev. Alexander
Penrose Forbes, Bishop of.—8.
Cowper, Sir Charles, Agent-General
for New South Wales —19.
Furber, Vice-Admiral Thomas.—23.
Grey de Ruthyn. the Right Hon. Anna
Maria, Dowayer Ludy.—23.
Hill, Sir James, Chief Commissioner
for Charities.—23.
Hook, the Very Rev. Dr. Walter
Farquhar, Dean of Chiehester.—20.
Ingram, Robert, Esq., Q.C., of
Westoe, Durham.—19,
Jones-Marsham. Admiral Henry
Showell, of Hale-place, Kent.—27.
King-Harman, the Hon. Laurence
Harman, of Newcastle, J.P. and
D.L.—10.
Macdonnell, the Hon. Madeline, of
Gleneriffe, Antrim.—14.
Mauns-ll, General.—23.
Maunsell, the Rev. George Edmund,
Rector of Thorpe Malsor, Northampton.—29.
Paterson. Mr. Alderman, Sheriff of
London and Middlesex.—8.
Flunkett, Major the Hon. Edward
Sidney.—19.
Robinson, Admiral C. Gepp.—31.
Smith-Masters, the Rev. Allan, of

Sidney.—19.
Robinson, Admiral C. Gepp.—31.
Smith-Masters, the Rev. Allan, of
Camer, Kent.—9.
Smith, Sir John William, K.C.B.—30.

Smith, Sir John William, K.C.B.—30.
Thackeray, the Rev. George, M.A.,
Rector of Hemingby.—9.
Thrner, Charles, Esq., M.P. for SouthWest Lancashire.—15.
Webb, Major Vere, one of the survivors of Waterloo.—2.
Wheatstone, Sir Charles, F.R.S.,
D.C.L., &c.—19.
Wilkinson, Sir John Gardner, F.R.S.,
D.C.L., &c.—29.

NOVEMBER

Beauchamp, the Right Hon. Dowager Countess of .- 4.

Blantyre, the Right Hon. Fanny Mary, Dowager Lady.—19. Brock, the Rev William, an eminent Baptist minister —12.

Crofton, the Right Hon. Georgiana, Baroness.—9. Cruickshank, Dr. John, University of

Aberdeen.—17.
Dillon, Sir John, sixth Baronet, of Lismullen, in the county of Meath.

Lismullen, in the county of Areasa.

—28.

Dyke, Sir Perceval Hart, Bart, of
Horsham.—12.

Ellis, Wynn, Esq., formerly M.P. for
Leicester, a well-known patron of
the Fine Arts.—22.

Fiennes, Colonel the Hon. E. Tunsleton, Wykeham, C.B., &c.—23.

Fordyee, W. Dingwall, Esq., of Brackley Castle, Aberdeenshire.—27.

Francis V., Archduke of Austria.—
12.

12.
Key, Professor T. H., M.A., F.R.S., &c., of University College.—29.
Limerick, the Right Hon. the Dowager Countess of.—29.
Sanders, W., Esq., F.R.S., &c.—12.
Vignoles, Charles Blacker, Esq., F.R.S., C.E., &c.—17.
Webster, Dr. George, J.P.—20.
Willemeos, Dr. Rudolf von, Suhm.—20.

20. Williams, the Right Hon. Sir Edward Vaughan, formerly a Judge of the Common Pleas.—2. Womisley, Colonel John W. Fane, of Womisley, Oxfordshire.—19.

#### DECEMBER.

Aldborough, the Right Hon. Ben-jamin O'Neale Stratford, sixth Earl of.—19. Buller-Manningham, Lady Georgiana

Charlotte.—16.

Burke, Sir Thomas John, Bart., of
Marble Hall, Galway.—9.

Chesterfield, the Right Hon.

Chesterfield, the Right Hon. Marianne, Countess of.—28. Cobbold, John Paterson, Esq., M.P.

for Ipswich.—16. Couteur, Sir John Le, Viscount of -23.

Jersey.—23.
Cunningham Francis, Esq.—16.
De Vesci, the Right Hon. Thomas, third Viscount.—23.
Dorchester, the Right Hon. Guy Carleton, Lord.—2.
Dymoke, H. L., Esq., of Scrivelsby Court, Lincolnehire—28.
Fitzwalter, the Right Hon. Sir Brook William Bridges, Lord.—16.
Gaskell, Daniel, Esq., of Lupset Hall, York.—20.
Hastings, the Right Hon. Bernard Edward Astley, Lord—22.
Headlam, the Right Hon. Thomas Emerson, Esq., formerly M.P. for Newcastle-on-Tyne.—2.
Lundgren, Egron, a well-known Swedish artist.—28.
Maylew, Septimus Augustus, one of

Swedish artist.—25.
Mayhew, Septimus Augustus, one of
"the Brothers Mayhew."—28.
M'Mahon, Patrick, Esq., late M.P.
for New Ross.—19.
Morris, Sir B., Waterford.—23.
Salter, William, a well-known
artist.—99

Morris, Sir B., Waterford.—25.
Salter, William, a well-knewn
artist.—22.
Stanhope, the Right Hon. Philip
Henry, fifth Earl.—24.
Stewart, Sir Houston, G.C.B., Admiral of the Fleet.—10.
Stuart, the Right Hon. Lady Louisa.

Swifte, Edward Lewes Lenthal, Esq., late Keeper of her Majesty's Regalia.-28.

### JANUARY.

JANDARY.

Amberley, John, Viscount, late M.P.
for Nottingham.—9.
Bridgeman, Lady Selina.—12.
Burns, the Rev. Dr. Jabez, an eminent Baptist minister.—28.
Callender, William Romaine, Esq.,
M.P. for Manchester.—22.
Campion de Crespigny, Lady Mary.—
12.

Clanricarde, the Most Hon. Harriet, Marchioness of.—8.

Conyngham, the Most Hon. Jane, Marchioness of. 28.
Deas, Sir David, K.C.B., Inspector-General of Hospitals.—12.
Dumbreck, Sir David, K.C.B., Inspector-General of Army Hospitals,

&c -24.

&c -24.
Gastineau, Henry, Esq., a watercolour artist.—17.
Gibbons, Sir Sills John, Bart., Alderman of London.—11.
Grosvenor, Lady Richard.—16.
Hamilton, Colonel Sir James John,
Bart., of Westbrook, in the county
of Tyrone.—12.
Hamley, Major-General F. G.—12.
Jackson, Sir William, Bart., of the
Manor House, Birkenhead.—31.
Legh, the Hon. Richard Cornwall,

Manor House, Birkenhead.—31.
Legh, the Hon. Richard Cornwall,
Auditor-General of Malta.—22.
Lemaitre, Frederick, a popular
French actor.—24.
Macnaghten, Sir Edmund Charles
Workman, second Baronet.—6.
Morland, Sir Francis Bernard, fifth
Baronet, of Nettleham.—22.
Rothschild, Sir Anthony, Bart., a
Baron of the Austrian Empire.—6.
Scrope, George Poulett, Esq., F.R.S.,
formerly M.P. for Stroud.—19
Shaw, Richard, Esq., M.P. for Burnley.—19.

ley.—19. Sotheron-Estcourt, the Right Hon. Thomas Henry Sutton, of Estcourt, Gloucester, formerly M.P. for the

University of Oxford.—6. Stannus, the Very Rev. J., Dean of Ross and Rector of Lisburne.—28.

#### FEBRUARY

Avonmore, the Right Hon. Cecilia, Dowager Viscountess.-6.

Dowager Viscountess.—6.
Barrow, Sir George, seeond Baronet,
of Ulverston, Laneaster.—27.
Begbie, Dr. J. Warburton, an eminent
Eilinburgh physician.—20.
Bennett, J. J., Esq., F. R. S.—20.
Coleridge, the Right Hon. Sir John
Taylor, formerly one of the Judges
of the Queen's Bench.—11
Crichton, Lady Madeline.—6.
Deak, Francis, a well-known Hungarian statesman and patriot.—3.
Dickson, Admiral John Bourmaster,
C. B., &c.—11.

C.B., &c.—11. Edgell, Vice-Admiral Henry Edmund, C B.-

Exmouth, the Right Hon. Sir Edward, Pellew, Viscount.—11.
Fleming, Henry, Esq., many years
Secretary of the Poor-Law Board.—

20. Forster, John, Esq., a well-known biographer and writer.—1. Galway, the Right Hon. George Edward Arundell Monekton, Viscount and Baron Killard.—6. Herrick, William Perry, Esq., of Beau Manor Park, Leicester.—15.

Manor Park, Leicester.—15.
olmes, Alfred, a distinguished violinist.—20. Howe, the Right Hon. G. A. F. L.

Curzon, Earl -3.

Curzon, Earl —3.
Hutchins, Edward John, Esq., of
Briton Ferry, Glamorganshire,
formerly M.P. for the county.—11.
Keatinge, the Right Hon, Richard,
formerly Judge of the Probate
Court, Ireland.—9.
Leeds, Colonel Sir Edward, third
Bayenet —16.

Leeds, Colonel Sir Edward, third Baronet.—16. Leigh, E., Esq., an eminent engineer, of Manchester, C.E., &c.—11. Major, the Rev. John Richardson, D.D., many years Head Master of King's College, School.—20. Melville, the Right Hon. Henry Dundas, Viscount.—15. Sanders, Commander John Harry, of Cheshunt, Herts.—11.

Sanders, Commander John Harry, of Cheshunt, Herts.—11. Taylor, General Sir Henry George Andrew, G.C.B., &c.—9. Thornhill, William Pole, Esq., formerly M.P. for North Derby-

Cavendish, Hon. Richard, of Thorton Hall, Buckinghamshire.—22.
Chesney, Colonel Charles, R.E.—18.
Clarke, Seymour, Esq., of the Great Northern Railway.—22.
Conway, the Rev. William, Canon of Westminster.—22.
Crauford, the Rev. Alexander Quintin Gregon, M.A.—25.
Fisher, Sir John William, F.R.C.S., &c.—22.
Fludyer, Sir Samuel, third Farance.

Fludyer, Sir Samuel, third Baronet,

Fludyer, Sir Samuel, third Baronet, of the city of London.—12.

Freiligrath, Ferdinand, a popular German poet.—22.
Gasmtlett, Dr. Henry J., an accomplished musician.—4.
Gape, Admiral Joseph.—22.
Hall-Dare, R. Westley, Esq., of Newtounbarry House, Wexford.—18.
Hastings, Admiral the Hon. George Fowler, C.B.—22.
Holland, Charles, M.D., F.R.S., Lichfield.—25.

Holland, Charles, M.D., F.R.S., Lichfield.—25.

Hunter, Henry Lannoy, Esq., of Beech Hill, Reading.—25.
Jekyll. Edward Joseph Hill, of Bramley House, Surrey.—29.
Lloyd, Llewelyn, Esq., author of "Northern Field Sports," &c.—12.
Mackenzie, the Right Hon. Holt, son of the author of the "Man of Feeling."—31. ing. -31.

Meyrick, John Owen Augustus Fuller, Esq., of Bodorgan, Anglesey 12 Meyrick, John Owen Augustus Fuller, Esq., of Bodorgan, Anglesey.—12. Parkes, Edmund Alexander, M.D., F.R.S., &c., Professor of Hygiene, Army Medical School.—12. Praed, W. Mackworth, Esq., J.P., of Ousden Hall, Suffolk.—12.

Ousden Hall, Saffolk.—12.
Reay, the Right Hon. Sir Eric Mackay, Baron.—6.
Sedley, Colonel Anthony George, Governor of the Military Knights of Windsor.—25.
Stanley, Lady Angusta Frederica, wife of Dean Stanley.—1.
Strange, Colonel A., F.R.S.—9.
Troup, Lieut.-General C., C.B.—19.

Alexander, William Hastings, Esq., of the Legislative Council of Hong-Kong.—10.

Bunsen, her Excellency Frances, Baroness.—23.
Christie, Jonathan Henry, Esq.—29.
Clamnorris, the Right Hon. John Charles Robert Bingham, Lord.—5.
Derby, the Right Hon. Emma Caroline, Dowager Countess of.—19.
Forster, Sir George, second Baronet, of Coolderry, in the county of Monaghan.—4.
Hewett, Sir George John Routledge, third Baronet, of Netherseale,

Hewett, Sir George John Routledge, third Baronet, of Netherseale, Leicestershire.—18.

Hodgson, William Nieholson, Esq., of Newby Grange, Cumberland.—1 Ingram, the Rev. John, D.D., Scotch Free Kirk Minister.—3.

Letheby, Dr. Hemry, an eminent analytical chemist.—5.

Lough, John Grahaan, sculptor.—19.

Lyttelton, the Right Hon. George William, Lord.—19.

Maunsell, H. Esq., of Limerick.—29.

Maxwell, the Hon. W. G.—19.

Orde, Lady Elizabeth Susan.—19.

Reid, Major-General, R.A.—4.

Reid, Sir J. J., member of Council of Justice, Ionian Isles.—10.

Sheffield, the Right Hon. George

of Justice, Ionian Isles.—10.
Sheffield, the Right Hon. George
Augustus Frederick Charles Holroyd, Earl of.—5.
Vivian, the Rev. J. W., D.D., Rector
of St. Peters-le-Poor.—19.
Walpole, the Hon. Frederick, Commander R.N.—1.
Wilde, Sir William Robert Wills,
surgeon-occulist to the Queen in
Ireland.—19.
Young, James, Esq., of Kingerby
House, Lincoln.—10.

MAY.

Shire. -12.

Tindal, Vice-Admiral Louis Symonds, of Harmingfield, Essex. -4.

Walker, Admiral Sir Baldwin Wake,
Bart. K.C.B. -9.

Yates, Admiral R. A.—11.

Barton, John Hope, Esq., of Stapleton Park, York. -25.
Beresford, General Marcus. -12.
Burrows, Sir J. Cordy, F.R.C.S. -25.

Roberston Hall, Pembroke, M.P.

for Pembrokeshire.

for Pembrokeshire.—4.
Shaw, the Right Hon. Sir Frederick,
second Baronet, of Terenure
Manor, in the county of Dublin,
formerly M P. for the University
of Dublin.—30.
Talbot, the Hon. Caroline Jane.—23,
Thombury, George Walter, a popular
writer.—31 Frankland, Admiral Charles Colville.—5.
Hall, Sir James, sixth Baronet, of Dunglass, Haddington.—7.
Hay, William, Esq., of Dunse Castle, Berwick.—17.
Home, Dr. William, Inspector-General of Hospitals.—17.
Horry, the Rev. Dr. Peter Foye.—10.
Hussey, E. H., Esq., of Rathkenny, in the county of Meath—8.
Kingsley, Henry, Esq., a well-known writer.—24. Frankland, Admiral Charles Colwriter.—23.
Walrond, Bethell, Esq., of Dulford Park, Devonshire.—7. JULY. Kingsley, Henry, Esq., a well-known writer.—24.
Lovat, the Right Hon. Charlotte Georgiana, Dowager Lady.—28.
Maitland, Sir A. C. Ramsay-Gibson, Burt., of Clifton Hall, and Bainton, Midlothian.—18.
Malmesbury, the Right Hon. Emma Countess of.—17.
Me udows-Taylor, Colonel, C.S.I., of Harold's Cross, Dublin.—13.
Milward, the Rev. Henry, Prebendary of Wells—10. Bardsley, Sir James Lennox, M.D., Bardsley, Sh. Sc. 12.

Bear, Major-General Wm., R.A.—12.
Beauchamp, the Right Hon. Mary
Catherine, Countess.—5.

Boyd, Sir Harley Hugh, fourth
Baronet, of Langham Hall, Devonshire.—2. Burrell, Sir Percy, fourth Baronet .-Harold's Cross, Dublin.—13.

Milwurd, the Rev. Henry, Prebendary of Wells—10.
Orpen, Sir Richard J. T.—4.
Pottinger, Colonel William.—19.
Richardson, the Rev. William, Canon of St. David's.—8.
Robinson, James Noel Hooke, Esq., of Mortimer Ricurdo, Hants.—8.
Ronayne, Joseph Philip, Esq., M.P. for the city of Cork.—7.
Sanderson, R. Burdon, Esq.—8.
Spellen, Nathaniel, of the London Newspaper Press.—10.
Thomson, Lieutenant - Colonel, Mayor of Liverpool.—19.
Thorp, Lady Hannah Charlotte.—8.
Turnbull, Alexander, Esq., H.M. Con-ul at Marseilles.—8.
Whitmore, Henry, Esq., formerly M.P. for Bridgnorth.—2.
Whitney, Thomas Annersley, Esq., of Merton, in the county of Wexford.—7.
Williams. Sir Hugh, third Baronet. Butcher, the Right Hon. and Most Rev. Samuel, Bishop of Meath.—29. Chamberlin, Robert, Esq., J.P. and Chamberlin, Robert, Esq., J.P. and D.L., Norwich.—5.
Conyngham, the Most Hon. Francis Nathaniel, Marquis.—17.
Cooper, the Rev. William Beckford Astley, Vicar of Froyle, Hants.—2.
Cox, General Henry C. M.—29.
Downes, Surgeon-Major Ezra Thomas.—12.
Duckwarth William Esq. of Orchard Cox, General Henry C. M.—29.
Downes, Surgeon-Major Ezra
Thomas.—12.
Duckworth, William, Esq., of Orchard
Leigh Park, Somerset.—29.
Dyke, Francis Hart, Esq., H.M. Procurator-General.—17.
Gordon, Sir Henry Percy, Bart.—29.
Johnstone, John James Hope-, Esq.,
of Annandale, formerly M.P. for
Dumfrieshire.—11.
Kaye, Sir John William, K.C.S.I.—
24.
King., John, Esg., of Loxwood. 24.
King, John, Esq., of Loxwood,
Sussex, J.P. and D.L.—12.
Leigh, Colonel Egerton, of the West
Hall, High Leigh, M.P. for MidCheshire.—2.
Lindsell, the Rev. Edward, of Broom of Merton, in the county of the-ford.—7.
Williams, Sir Hugh, third Baronet, of Bodelwyddan, Flint.—10.
Wilson, Sir J. Maryon, Bart., of Eastboune, Sussex.—10.
Wynter, Dr. Andrew, a writer of periodical literature.—10. writer .-JUNE. Abbott, Henry, Esq., German Consul at Salonica.—7. Bacon, Major Cæsar.—23. Bailey, the Rev. R.K., M.A., Rector Baird, James, Esq., of Cambusdoon, Avr.—23. Ayr.-23 Bewley, Henry, Esq., of Willo Park, Booterstown.—30. Birch, Major-General Walter.—22. of Willow Park, Booterstown.—30.
Birch, Major-General Walter.—22.
of Preston.—3.
Bosworth, the Rev. Joseph, D.D.,
Cole, Henry Warwiek, Esq., Q.C.—23.
Dudevant, Madam, an authoress
better known as George Sand.—23.
F.R.S., &c.—6.
Evans, John, Esq., of the Old Bank,
Brecon, J.P. and D L.—3.
Eyre, Captain Richard Annesley.—6.
Featherston, the Hon J. E., AgentGeneral for New Zealand.—19.
Gooch, Vice-Admiral Lewis.—19.
Gooch, Vice-Admiral Lewis.—19.
Gordon, Admiral Charles.—3.
Greene, the Hon. Marianne Jane.—3.
Halil Sherif Pasha, Minister of
Justice, Constantinople.—7.
Harlech, the Right Hon. John Ralph
Ormsby-Gore, Lord —15.
Henry, Sir Thomas, Chief Magistrate
of Bow-street.—16.
Hogg, the Right Hon. Sir James
Weir, Bart., formerly M.P. for
Beverley.—3.
Hussein Avni Pasha, Minister of
War, Constantinople.—7.
Hylton, the Right Hon. Sir William
George Hylton Jollifie, Lord.—1.
Leader, Henry Eustace, Esq., of AUGUST.

Elizabeth, Countess of

Harden, the Right Hon. Sir William George Hylton Jollife, Lord.—1.
Leader, Henry Eustace, Esq., of Watc Leader, Cork.—6.
Meigh, William Melior, Esq., of Ash Hall, Stafford.—3.
Midhat Pasha, Minister, Constantinople.—7.

Hall, Bedfordshire.—2.
Martineau, Harriett, a distinguished writer.—2.
Marjoribanks, Dowager Lady.—20.
Malonogh, the Rev. T. Michael, late
Rector of Dengie, E-sex.—29.
Moore, the Ven. Henry, Archdeacon
of Stafford.—12.
Nasmyth, Sir John Murray, fourth
Baronet.—19.
Nesbitt, Colonel N. S.—12.
Otter, the Ven. William, Archdeacon
of Lewes—5.
Russell, Alexander, Esq., editor of
the Scotsman.—17.
Sandeman, Major-General Robert
Turnbull.—29.
Steele, Sir Frederick Ferdinand Arm-Steele, Sir Frederick Ferdinand Armstead, Bart.—5.
Stewart, Colonel Charles Alexander.—29. ander.—29.
Walpole, Lieutenant-General Sir Robert, K.C.B.—12.
Williams, John, Esq., of Treffos, Anglesey.—8. AUGUST.

Connolly, Thomas, Esq., M.P. for the county of Donegal.—10.

Browne, the Hon. William, M.P. for the county of Kerry.—4.

Francis, Sir Philip, Consul-General at Constantinople.—8.

Fromentin, M. Eugène, a distinguished writer and painter.—27.

Glover, A. B., Esq., Judgeof the High Court, Calcutta.—10.

Hort, Sir William, Bart.—24.

Lewis, John Frederick, R.A.—15.

Lonsdale, Henry Lowther, Earl of.—15. Onslow, Sir Matthew Richard, fourth Onslow, our mattered Michael, Fourth Barouct.—3.
Pickering, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural painter in water-colours.—29.
Ribblesdale, Thos. Lister, Lord.—25.
Suffolk and Berkshire, the Earl of.—

PERSONS WHO HAVE DIED LEAVING FORTUNES OF A QUARTER OF A MILLION AND UPWARDS.

(From the " Illustrated London News" Weekly Report of Wills and Bequests.) 1875.

Gibbs, Mr. William, late of Hyde Park-gardens. of Tyntesfield, Gibbs, Mr. William, late of Hyde Park-gardens of Tyntesfield, near Bristol, and of Bishopsgate-street, City, Sept. 14...

Turner, Charles, M.P., late of Liverpool, Oct. 20...

Arbuthnot, John Alves, Esq., late of Coworth Park, Windsor, Oct. 19...

Ormod, Peter, Esq., late of Hallewell Hall, Lancashire. Oct. 30...

Allifrey, Robert, Esq., late of Wokefield Park, Berkshire, Oct. 27...

Houghton, James, Esq., late of Liverpool, Nov. 18...

Ellis, Wynn, Esq., late of Tankerton Tower, Whitstable, and Cadogan-place, Dec. 31... 400,000 700,000 250,000 600,000 1876. Moses. Henry, Esq., late of Park-square West, Regent's Park, 600,000

Moses. Henry, Esq., late of Park-square West, Regent's Park, Jan 6 ...

Graham William, late of St. John-street, Clerkenwell, Jan 19 ...
Jackson, Sir William, Bart., late of Portland-place, Feb. 23 ...

Himds, Phillip Lyteott, late of Portland-place, Feb. 24 ...

Nunn. Henry William, Esq., late of Broadlands House, Isle of Wight. March 31 ...

Herrick, William Percy, late of Beau Manor Park, Leicestershire, April 21 ...

Howe, the Right Hon. George Augustus Frederick Louis, Earl, May 5 ...

Hogg, the Right Hon. James Weir, Bart., late of Grosyenor-300,000 250,000 400,000 800,000 250,000 May 5
Hogg, the Right Hon. James Weir, Bart., late of Grosvenorcrescent, June 20
Baird, James, late of Cambusdoon, Ayr, July 5
Sheffield, the Right Hon. George Augustus Frederick Charles, Earl
of, July 10 1,190,000

of, July 10

Balstone, Henry Kenway, Esq., late of Manchester, July 10

Lambert, Charles, late of Queen's-street-place, Upper Thamesstreet, Aug. 4

Conyngham, the Most Hon. Francis Nathaniel, Marquis, late of Hamilton - place, Piccadilly, and Slane Castle, Meath, Ireland, July 17 300,000 250,000 900,000

... 500,000

### CIVIL LIST PENSIONS.

The following is a list of the pensions granted during the year ended June 20, 1876, and charged upon the Civil List, making a total of £1200:—
Miss Florence Emily Sophia Birch, £75, in recognition of the services of her father, the late Mr. J. W. W. Birch, British Resident at the Court of Perak, and in consideration of the sad circumstances in which she is placed by his untimely death.
Mr. Arthur Birch, £75, in recognition of the services of his father, the late Mr. J. W. W. Birch, British Resident at the Court of Perak, and in consideration of the sad circumstances in which he is placed by his untimely death.

Miss Constance Alice Birch, £75, in recognition of the services of her father, the late Mr. J. W. W. Birch, British Resident at the Court of Peruk, and in consideration of the sad circumstances in which she is placed by his

untimely death.

Caroline Catherine, Lady Wilkinson, £150, in recognition of the services rendered to science and archæological literature by her late husband, Sir John Gardner Wilkinson, D.C.L., F.R.S.

Dr. John Brown, F.R.C.P.E., £100, in consideration of his services to

literature.

literature.

Mrs. Sarah Anne Tregelles, £100, in consideration of the theological labours of her late husband, Dr. Samuel Tregelles.

Mrs. Mary Anne Wesley, £100, in recognition of the musical talents of her late husband, Dr. Samuel Sebastian Wesley.

Mrs. Emily Margaret Brooks, £100, in recognition of the literary services of her late husband, Mr. Shirley Brooks

Mrs. Catherine Matilda Banim, £50, in recognition of the services rendered to Irish literature by her late husband, Mr. Michael Banim.

Mrs. Hannah Emlyn Jones, £100, in recognition of the services rendered to literature by her late husband, an eminent Welsh scholar.

Dr. Henry Wybrowe Rumsey, F.R.S., £100, in recognition of the long and able services which he has rendered to the public in connection with sanitary science.

science.
Mr. Henry Watts, F.R.S., £100, in consideration of his distinguished

services in the cause of science.

The Rev. John George Wood, £100, in consideration of his services to

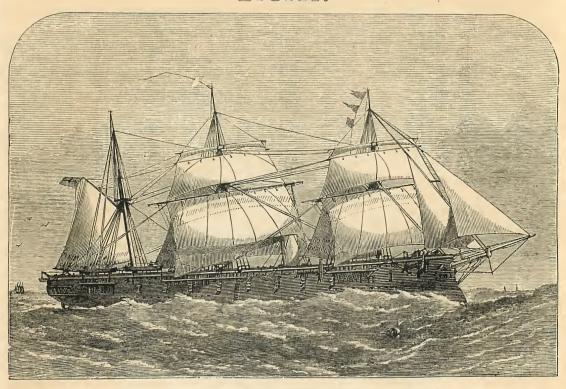
literature.

THE NATIONAL DEBT.—From a Parliamentary return issued during the Session 1876, we learn that since the year 1857-8 the total reduction effected in the National Debt, taking into account the diminished capital value of the terminable annuities, has been £91,905,223. Of this reduction, slightly more than one half has been by means of terminable annuities. But during the same nine-teen years new debt has been created to the amount of £28,656,441. The net reduction in the debt has, therefore, been £63,243,782. At the beginning of the period under review—that is, in 1857-8—the total amount of the National Debt was £839,519,326. The amount given for 1876 is £776,270,544. Of the new debt created, £20,119,302 is in stock or terminable annuities, and £8,537,139 is unfunded. The greater part of the new debt has been incurred for reproductive purposes. The unproductive debt for fortifications and army localisation is represented by £9,916,250 in stock or the equivalent of stock, and £2,037,193 unfunded, making together £11,953,389. The reproductive debt consists of the purchase money of the telegraphs and of the Sucz Canal, and the loans advanced to local authorities. The telegraph stock amounts to £10,203,052; and the Exchaquer Bonds issued last year for the purchase of the Sucz Canal amounted to £3,300,000. These two items together make up £13,503,052, which, added to the unproductive debt, gives a total of £25,462,441. This leaves barely £3,000,000 as the debt incurred for advances to local authorities.

UNUSUAL SALMON SEASON.—July produce of the last six years:—Taking for the such temps to the such teams to partially the season.—Unly produce of the last six years:—Taking for the such temps to get the season.—Taking the partial productive to the portion of the such temps to partial the productive to the portion of the such temps to partial the productive to the portion of the such temps to partial the productive to the portion of the partial temps the partial than the partial temps to the partial temps to the partial t

Midhat Pasha, Minister, Constantinople.—7.
Monlammed Ruschdi Pasha, Grand
Vizier of Turkey.—7.
Moulim, Jules Paul, French Consul at Salonica.—7.
Pakenham, Admiral John.—7.
Richards, Colonel Alfred Bates, sometime editor of the Moraing Advertiser.—22.
Scourfield, Sir John Henry, Bart., of Williamston, The Mote, and Williamston, The Mote, and Pickering, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural Prout, Mr. Skinner, architectural Michael Scipcoling, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural Prout, Mr. Skinner, architectural Michael Scipcoling, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural Prout, Mr. Skinner, architectural Michael Scipcoling, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural Michael Scipcoling, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural Michael Scipcoling, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural Michael Scipcoling, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural Michael Scipcoling, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural Michael Scipcoling, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural Michael Scipcoling, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural Michael Scipcoling, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural Michael Scipcoling, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural Michael Scipcoling, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural Michael Scipcoling, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural Michael Scipcoling, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural Michael Scipcoling, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural Michael Scipcoling, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural Michael Scipcoling, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural Michael Scipcoling, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural Michael Scipcoling, R., Esq., Q.C.—7.
Prout, Mr. Skinner, architectural Michael Scipcoling, R., Esq., Q.C.—7.
Pakenham, Advertise, P., Pakenham, Advertise, R., Esq., Q.C.—7.
Pakenham, Advertise, P., Pakenham, Advertise, R., Esq., Q.C.—7.
Pake UNUSUAL SALMON SEASON.—July produce of the last six years:—Taking five weeks to each month, counting from Saturday to Saturday as the returns are given, the produce was, so far as the London markets indicate it:—July, 1871, 14,180 boxes; 1872, 10,457; 1873, 16,257; 1874, 12,531; 1875, 9573; 1876, 15,251.

# AUGUST.



H.M.S. DEFENCE.

-	SUN.					MOON. DURATION				OF M	OONLIGHT.	HIGH WATER AT					Day			
l I		D. OF	ANNIVERSARIES, FESTIVALS, Souths			Rises, Sets.			Before Sunrise.			11.E	After Sunset.	London Bridge.   Liverpool Dock.				of Year.		
3		w.	OCCURRANCES, ETC.	Rises. after Sets. Aftern. Aftern.			O'Clock.				Moon Age.	O'Clock. 8 9 lb 11 12	Morn. Aftern.			Morn. Aftern.		Teat.		
-	-			н. м.	м. в.	н. м.	н. м.	н. м.		, <u> </u>	2 :	5 41		8 9 16 11 12	H. M		м.	н. м. 2 59	н. м. 3 15	213
	- 1	W	Lammas Day	4 25	6 2	7 46	9 48	0 16			_ _	_	22		5 5				3 50	
	- 1	Iн	Battle of Sedan, 1870	4 27	5 58	7 44	10 7	1 35			_		(		6 2		48		-	214
	- 1	F	Sir R. Arkwright deed, 1792	4 28	5 54	7 43	10 32	2 56			_		24		7 1		35	4 13	4 35	215
1		S	G. Canning died, 1827	4 29	5 49	7 41	11 12	4 16		-	_	_	25		_		40	5 0	5 30	216
	5	3	10th Sund. Aft. Trinity	4 31	5 43	7 40	Morn.	5 25				_	26		9 2		5	6 5	6 45	217
	6	M	Duke of Edinburgh born, 1814	4 33	5 37	7 38	0 10	6 19				_	27		10 4		30	7 30	8 12	218
	7	Tu	Name of Jesus	4 35	5 30	7 36	1 29	6 56					28		_	0	7	8 55	9 32	219
	8	W	Corder executed, 1828	4 36	5 22	7 34	3 1	7 24					29		0 4			10 5	10 35	220
	9	Th	Izaak Walton born, 1593	4 38	5 14	7 32	4 37	7 44					0		1 3		0	11 0	11 25	221
1	0	F	St. Lawrence	4 39	5 5	7 31	6 11	8 0					1		2 2		47	11 48	_	222
1	1	S	Half Quarter day. Dog Days end	4 41	4 56	7 29	7 43	8 16					2		3 1	3	32	0 12	0 35	223
1	2	5	11TH SUND, AFT, TRINITY	4 43	4 46	7 27	9 11	8 29					3		3 5	5 4	17	0 57	1 20	224
1		M	Old Lammas Day	4 44	4 36	7 25	10 37	8 43					4		4 3	7 4	58	1 42	2 2	225
1		Tt	Sir Colin Campbell died, 1863	4 45	4 25	7 23	Aftern.	9 0					4 5		5 1	9 5	37	2 23	2 44	226
1	- 1	w	Sir Walter Scott born, 1771	4 46	4 14	7 21	1 27	9 21					)		5 5	8 6	19	3 2	3 23	227
1		Th	Bomarsund bombarded, 1854	4 48	4 2	7 19	2 46	9 51					7		6 4	2 7	5	3 44	4 7	228
1	7	F	Frederick the Great died, 1786	4 49	3 49	7 17	3 57	10 32					8		7 3	2 8	3	4 30	4 57	229
	8	S	Earl Russell born, 1792	4 51	3 36	7 15	4 56	11 26					9		8 3	7 9	22	5 28	6 2	230
	9	\$	12TH SUND, AFT, TRINITY	4 52	3 22	7 13	5 39	Morn.					10		10 1	0 10	55	6 47	7 35	231
	20	M	Black Game Shooting begins	4 54	3 8	7 11	6 10	0 29					11		11 3	8 -	-	8 20	9 3	232
	21	Tu	The 5th Duke of Northumber and died, 1867	4 55	2 54	7 9	6 32	1 41		20 2			12		0 1	3 0	42	9 38	10 7	233
	22	W	Battle of Bosworth Field, 1485	4 57	2 39	7 7	6 48	2 55	5		-		13		1	5 1	27	10 30	10 52	234
	23	Tu	Sir W. Herschel died, 1822	4 59	2 23	7 5	7 1	4 7	-			1			1 4	5 2	5	11 10	11 30	235
1	24	F	St. Bartholomew	5 0	2 7	7 3	7 11	5 21		-	- -		15		2 2	0 2	35	11 45	_	236
1 '	25	S	James Watt died, 1819	5 2	1 51	7 1	7 20	6 31			_		16		2 4	9 3	4	Noon.	0 14	237
	26	2	13TH SUND, AFT. TRINITY	5 3	1 34	6 59	7 31	7 40					17		3 1	8 3	32	0 29	0 43	238
	27	M	Length of day, 13h, 52m,	5 5	1 17	6 57	7 43	8 51					18		3 4	7 4	2	0 57	1 12	
	28	Tu	St. Augustine, Bishop	5 7	1 6	6 55	7 56	10 3	3				19		4 1	7 4	32	1 27	1 42	
	29	W	Battle of Aspromonte, 1862	5 8	0 42	1	8 11	11 19	)		1	-	20		4 4	5 5	0	1 57	2 10	241
	30	Th	Length of night, 10h. 19m.	5 10		6 51	8 34	Aftern.					21		5 1	5 5	31	2 25	2 40	242
1	31	F	John Bunyan died, 1688	5 12						-			0		5 8	0 6	11	2 56	3 15	243
1	I	F	board Danjan area, see	0 12	100	, 0 10	1					-		Treest 1						



FORT ELIZABETH, ON THE DANUBE FRONTIER OF SERVIA. FROM "THE ILLUSTRATED LONDON NEWS."

## PUBLIC INCOME AND EXPENDITURE, AND OTHER RECEIPTS AND PAYMENTS, IN 1875-6.

HEADS OF PUBLIC INCOME AND OTHER RECEIPTS.	HEADS OF PUBLIC EXPENDITURE AND OTHER PAYMENTS.
To Balance in the Exchequer on April 1, 1875 £ s. d. 6,265,322 1 10	£ s. d. £ s. d. Interest and Management of the Debt 21,623,312 14 4
and an analysis of the state of	Terminable Annuities 5,364,487 5 3 07 400 000 8 0
To Revenue received into the Exchequer, viz.:—	Interest of Exchequer Bills, &c 152,049 10 5
Customs 20,020,000 0 0)	New Sinking Fund 280,150 10 0 / Interest on Loans for Local Purposes 43,750 0 0
Excise 27,626,000 0 0	Civil List 406,841 4 6
Stamps 11,002,000 0 0 Land Tax and House Duty 2,496,000 0 0	Annuities and Pensions 328,109 16 4 Salaries and Allowances 97,930 3 11
Property and Income Tax 4.109,000 0 0 > 77.131.693 5 2	Courts of Justice 629,652 7 7
Post-Office 5,950,000 0 0	Miscellaneous Services (Ordinary) 94,556 11 2 \\ Localisation of the Military Forces 200,000 0 0
Crown Lands (Net) 395,000 0 0	Army Services (Including India) 15,077,468 6 0)
Miscellaneous 4.288,693 5 2)	Army Purchase Commission 501,638 5 2 Navy Services 11,063,449 4 6
	Miscellaneous Civil Services 13,119,364 14 1
To Other Exchequer Receipts, viz.:—	Customs and Inland Revenue 47,344,367 14 2
For Purchase of Bullion 700,000 0 0 1,595.755, 11 11	Departments 2,694,393 1 1 Post Office 2,982,000 0 0
For Public Works and Improvements, &c 895,731 11 11	Telegraph Service 1,022,000 0 0
	Post Office Packet Service 884,054 3 4 Purchase of Shares in the Suez Canal 4,076,565 5 8
For Greenwich Hospital and School 147,559 18 11	By Expenses of Fortifications 250,000 0 0
Amount raised by the creation of	Total Expenditure £80,871,773 3 4
Annuities: For the Expense of constructing certain Fortifica-	By other Exchequer Payments, viz:—
tions 250,000 0 0	For Purchase of Bullion for Coinage 600,000 0 0
Exchequer Bonds Issued for Local	For Public Works and Improvements, &c 3,784,159 5 3
Loans 2.200.000 0 0	For Greenwich Hospital and School 145,420 11 4
Exchequer Bonds Issued for Pur-	Amount issued under Old Sinking Fund
Chase of Shares in Suez Canal (in	Fund
	Advances for Deficiency of Con-
Advances for Deficiency of the Consolidated Fund for three	By Balance in the Exchequer on 6,650,000 0 0
	March 31, 1876 5,119,587 2 0
£97,540,306 17 10	£97,540,306 17 10

# INCOME TAX RETURN SINCE ITS RE-ESTABLISHMENT IN 1842.

Return of the amounts charged in respect of Income Tax in each year from April 5, 1842, to April 5, 1875, and the total amount charged from such tax in that period; stating also in such return the rate in the pound at which such tax was levied in each year, the name of the Chancellor of the Exchequer imposing or continuing such tax; what incomes were wholly exempted from the tax in each year, and in respect of what annual income an abatement was allowed in assessing the tax; and the amount of such abatement.

Year ending April 5	Amount of Income Tax Charged.	£100 and under £150 a Year and £150 a Year.	Name of Chancellor of the Exchequer Imposing or Continuing Income Tax.  Incomes per Annual Income in respect of which wholly exempted.  Annual Income in respect of which an Abstement was Allowed.	Amount of Abatement.
1843 1844 1845 1846 1847 1848 1850 1851 1852 1853 1854 1855 1856 1857 1856 1857 1859 1860	\$5,607,798   5,504,023   5,473,691   5,710,178   5,790,817   5,792,980   5,729,274   5,754,180   5,846,297   5,931,982   7,215,137   14,358,091   16,545,508   16,915,332   7,905,525   5,778,905   10,424,887   11,627,231   10,990,103	5d. in the £ 7d. , , , , , , , , , , , , , , , , , , ,	* Right Hon. Henry Goulburn	
1863 1864 1865 1866 1867 1868 — 1869 1871 1872 1873 1874 1875 Total	9,001,432 8,258,518 5,763,354 5,928,495 7,641,363 9,244,778 7,884,772 6,658,587 10,363,246 7,232,260 5,768,696 3,998,000 (partly estimated)	All incomes of £100 a year and upwards.  7d. in the £	Right Hon. G. Ward Hunt ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,	£60 ,, ,, ,, £80

<sup>\*</sup> The Income Tax for the years 1842 to 1847 was imposed on Financial Statements made by the Right Hon. Sir R. Peel, Bart., First Lord of the Treasury—in 1842.

+ The Income Tax for the years 1848 to 1850 was imposed on Financial Statements made by the Right Hon. Lord John Russell, First Lord of the Treasury—in 1848.

‡ The Income Tax for the year 1871, so far as relates to the addition of 2d. in the £, was imposed on a Financial Statement made by the Right Hon. W. E. Gladstone, First Lord of the Treasury.



LEIGHTON, BROS.

Аитими.

# REMARKABLE OCCURRENCES, &c., 1875 AND 1876.

### AUGUST.

3. Funeral of ex-President Andrew Johnson at Greenville, East Tennessee, U.S.
4. Arrival of the Sultan of Zanzibar at Alex-

andria, on his return from England to France.
7. Riots at Glasgow in connection with the O'Connell celebration.

O'Connell celebration.

10. The Emperor of Germany arrives at Leipsic, accompanied by the King of Saxony.

11. The remains of Hans Christian Andersen buried with great solemnity at Copenhagen.

— The Old Catholic Conferences commence at

— The Old Catholic Comferences commence at Bonn, opened by Dr. Döllinger.

13. Parliament dissolved by Royal Commission.

14. Wreck of the Royal Mail steamer Boyne, at Molène, on the coast of France.

16. The Hermann monument at Detmold un-

veiled in the presence of the Emperor of Germany and 40,000 persons.

— Visit of the Prince and Princess of Wales to

Sheffield.

17. Prince Charles of Bavaria killed by a fall

17. Prince Charles of Bavaria killed by a ran from his horse, at Tegernsee.

18. The Royal Yacht Alberta, in crossing the Solent with the Queen on board, comes into collision with the schooner Mistletoe, which was sunk, and three lives were lost.

24 Captain Webb starts from Dover to swim across the Channel to Calais, which he reaches on the following morning.

the following morning.

27. Seo d'Urgel surrendered by the Carlists to the Alfonsist troops.

31. Consols, highest price, 951; lowest, 941.

# SEPTEMBER.

1. Celebration at Berlin of the anniversary of

1. Celebration at Berlin of the anniversary of the Battle of Sedan.

— Collision between the ironclads Iron Duke and Vanguard in the Irish Channel, resulting in the total loss of the latter vessel. Crew saved.

2. The foundation of a great historical museum is laid at Moscow by the Emperor of Russia, the Duke of Edinburgh laying the second stone.

7. Malle, Titiens lays the first brick of the new National Owers Hows on the Thurses, Empark.

National Opera House on the Thames Embank-12. A new Ministry formed at Madrid, under

12. A new Ministry formed at Madrid, under the presidency of General Jovellar. 15. The St. Leger won by Mr. W S. Craufurd's Craig Millar, a son of Blair Athol; Balfe being second, and Earl of Dartrey third. — Terrific storm in Texas, the town of India-

nopola destroyed.
21. Visit of the Queen to Inverary Castle, as

21. Visit of the Queen to Inverary Castle, as the guest of the Duke and Duchess of Argyll.

27. The railway jubilee at Darlington commenced by the unveiling of a statue to Mr. Joseph Pease by the Duke of Cleveland.

— Great storm throughout Scotland and over the northern counties of England.

28. Opening of the Bavarian Diet by Prince Luitpold, in the name of the King.

29. Conclusion of the county partial on the

29. Conclusion of the court-martial on the officers and crew of the Vanguard, the Court decreeing the dismissal of Captain Dawkins.

M. Thiers publicly received at Arcachon.
 General Von Kauffmann proclaims the an-

1. M. Thiers publicly received at Arcacono.
7. General Von Kauffmann proclaims the annexation by Russia of the northern half of the Khanate of Khokand.

— The Turkish Government announce the suppression of half the interest and sinking funds of the Interior and Exterior Debt.

— The Chinese Government yield to the demands of the British Minister, averting a rupture between Great Britain and China.

11. The Prince of Wales leaves London en route for India.

12. The Cesarewitch Stakes at Newmarket won by Prince Soltykoff's Duke of Parma.

— The Lord Mayor and Corporation of London pay a state visit to Epping Forest, to celebrate its restoration to the people.

17. Marriage of Prince Milan of Servia with Natalie von Keczko is solemnised at Belgrade.

18. State entry of the Emperor of Germany into Milan, where he is received by King Victor Emmanuel.

Emmanuel.

— Arrival of the Prince of Wales at the Piræus, on a visit to the King of Greece.

21. Seventieth anniversary of the Battle of Tra-

falgar.
23. Arrival of the Serapis, with the Prince of

23. Arrival of the Serapis, with the Prince of Wales, at Port Said. The Prince proceeds to Cairo, where he is received by the Khedive.
25. The twenty-first anniversary of the Battle of Balaclava, celebrated by dinner to survivors of the Light Brigade at the Alexandra Palace.

— The Prince of Wales invests Prince Tewfik Pasha, the Heir-Apparent of Egypt, with the Grand Cross of the order of the Star of India.

26. Statue to Stonewall Jackson, presented to Virginia by Englishmen, unveiled at Richmond. 31. The French ironclad Magenta destroyed by fire and blown up at Toulon.

### NOVEMBER.

1. Arrival of the Prince of Wales at Aden, and

departure for Bombay in the Scrapis.

3. Arrival of the King and Queen of Denmark in London on a visit to the Princess of

4. Loss of the steam-ship Pacific, from Van-

4. Loss of the steam-snip Pacific, from Van-couver's Island, off Cape Flattery, loss of 150 lives. S. Landing of the Prince of Wales at Bombay. 18. First trial of the 81-ton gun at Woolwich. 25. The British Government purchased from the Khedive of Egypt, for £4,000,000, the 177,000 shares held by the latter in the Suez Canal Com-pany.

pany.
29. Collision between the Norwegian ship Halden

29. Collision between the Norwegian simplication and H.M.S. Monarch.

— Civil List pensions granted to the children of Mr. Birch, late British Resident at Perak.

— Mr. Stanley's accounts of his African explorations read at the meeting of the Royal Geographical Society.

30. M. De Lessepsissued a circular approving of the English burchase of the Suez Canal shares.

30. M. De Lesseps issued a circular approving of the English purchase of the Suez Canal shares.

— The Right Hon. S. Cave, M.P., appointed to proceed to Egypt on a special financial mission.

— Sir Alfred Stephen appointed Lieutenant-Governor of New South Wales.

— Dr. Moffat and Dean Stanley preached in Westminster Abbey at the Intercession for Missions services.

— Several failures on the Stock Exchange. The

- Several failures on the Stock Exchange. The exchange and banks kept open to a late hour for the clearing of checks.

Sudden death of Mrs. Childers from chloro-

### DECEMBER.

1. The Egyptian forces took possession of a

1. The Egyptian forces took possession of a district of Zanzibar.

— Henry Wainwright sentenced to death for the murder of Harriet Lane at Whitechapel; and Thomas Wainwright to seven years' penal servitude for being an accessory after the fact.

— Statue of Cromwell unveiled at Manchester.

— The Albert Memorial Chapel opened to the mublic

 The Prince of Wales landed in Ceylon.
 The Great Western and South Devon Railway Companies agreed upon amalgamation.

— Heavy fall of snow in London.

3. Plan for the mobilisation of the British Army published.
4. Heavy fog and fall of snow in London.

# JANUARY, 1876.

2. Great fire at Parritt and Co.'s steam flour-mills, 8t. George's-in-the-East.
3. The training-ship Warspite destroyed by fire.
— The Prince of Wales received the honorary degree of Doctor of Laws from Calcutta University.

— Great storm at Madeira.

Railway accident at Tipton, near Dudley.
4. Lord Northbrook resigned the Viceroyalty of

India. Lord Lytton appointed to the vacant office.
The Prince of Wales arrived at Bankipore.
Lord Penzance sat for the first time as

Count Andrussy's note delivered to the Powers.

5. The Prince of Wales held a reception of the Delhi Princes, and was afterwards magnificently received by the Maharajah of Benares.

— Five men killed in a colliery explosion at Talke.

Terrible fire in a salt-mine in Galicia 6. Bank rate advanced to 5 per cent. Proportion of reserve, 28 per cent.

— Great fire at Mr. Egleton's, Broadway, Lud-

gate-nill.

The Grattan statue unveiled in Dublin.
7. The trade returns show a decrease of £16,000,000 in the exports for the year 1875.

Great fall in foreign stocks, owing to the attitude of Turkey.

Fire at the Great Western Hotel at Paddington.

Sir John Glover's appointment as Governor

of Newfoundland announced.

10. French Ministerial crisis through a dispute between M. Buffet and M. Léon Say. Abandonment of the proposed new Brighton

Railway.

- Meeting of Turkish bondhol ers.

- Boat-race with John Anderson and Joseph Cannon won by the former.

Railway disaster near Odessa, sixty-eight iers were killed. Disturbances at Hyderabad, and at Charleroi,

in Belgium.

— Accident to Lord Carington at a boar-hunt

11. Scullers' race for £90 between John Coxen and W. E. Burgoine won by the latter.
12. Review by the Prince of Wales at Delhi.
— The first of two matches for the racquet championship between H. Fairs and J. Grey won by the former.

- Heavy snowfall and intense frost in France

and Spain.

13. Vice-Chancellor Malins allowed the demurrer to Mr. Leonard Edmunds's bill against the Treasury

Termination of the French Ministerial crisis Proclamation of Marshal MacMahon.

Great destruction by a gale at Algiers.

Lord Lytton left Lisbon for England.

The Ironnasters' Association d

— Lord Lytton left Lisbon for England.

14. The Ironnasters' Association decided against a lock-out, but resolved to resist any attempt to prevent piecework.

16. French elections for Senatorial delegates.

17. Great fire near the Royal Exchange, Man-

- Sir George Clerk retired from the India

Council.

— Mr. Sullivan's application to be admitted to the Irish Bar refused.

18. The arbitrators in the north of England iron trade dispute awarded a reduction of 7½ per

The Prince of Wales arrived at Lahore. The Carlist leader Tristany submitted to the

Alfonsists. 20. Appointment of Lord Napier of Magdala

as Governor of Gibraltar.

— Death of M. de la Rochette, French Senator.

— Conference of Licensed Victuallers' Defence

League at Bristol.

— Riotous meeting at Manchester on the

— Rictions meeting at Malclester on the slavery question.

21. Fatal collision on the Great Northern Railway ne ir Abbot's Ripton.

— The Judicial Committee of the Privy Council decided in favour of the right of Nonconformist ministers to inscribe the word "Reverend" upon

a tombstone.

a tombstone.
22. Opening of the Royal Aquarium and Winter
Garden, Westminster.
24. Bonapartist manifesto published.
— Death of the racchorse Gladiateur.
25. The Prince of Wales arrived at Agra.
— Commercial failures at Riga.
— Railway collision at Faringdon station, near

Preston.
26. Fire at the new railway station, Boulogne.

— Grand procession of the Rajahs at Agra. 27. Mr. Justice Morris appointed Chief Justice of the Irish Court of Common Pleas.

First sitting of the new Divisional Court of

Appear.

— Bank rate reduced to 4 per cent.

— The appeal of Dr. Carver with respect to Dulwich College decided by the Judicial Com-

mitree in his favour.

28. News of the defeat of the insurgents and revictualling of Trebinje by the Turks.

# FEBRUARY.

6. The Princess of Wales returned from Denmark.

7. Assent of the Porte to the Andrassy Note Trade returns for January show a decrease of £1,700,000 in the imports and £332,000 in the exports.

The new Domesday Book issued 8. The Queen opened Parliament in person.
Fire at St Katherine's Docks.

snowstorms in the north, and in Heavy snowsto
 France and Belgium. - Great fire in New York.

Great me in New York.

9. International walking-match at the Agricultural Hall. Weston, the American, accomplished 109 miles in twenty-four hours.

10. Death of Mr. Reverdy Johnson.

— Fatal explosion on the Midland Railway Station, Leeds.

Station, Leeds.

11. In the House of Lords, the Lord Chancellor introduced a bill to reconstruct the final Court of Appeal.

News of a great Russian victory in Khokand,

and surrender of chiefs.

14 Cabmen's shelters in London thrown open free of charge.

free of charge.

— Civil Service Estimates issued, showing an increase of £423.562; and new regulations for the Civil Service published.

15. Deputation to the Duke of Richmond respecting the high price of meat.

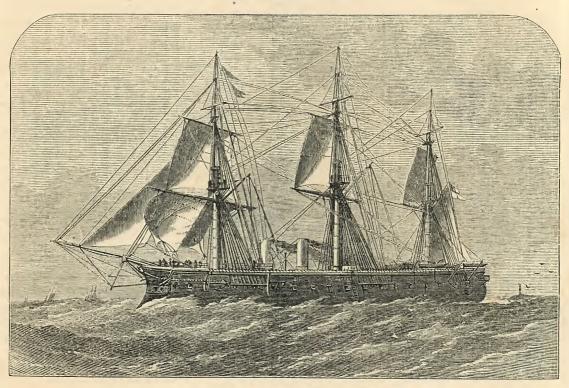
— Mr. Robert B. D. Morier, C.B., appointed British Minister at Lisbon.

16. Freedom of the Turners' Company conferred upon Mr. W. E. Gladstone.

— Collision on the Midland Railway near Luton. Latton

— The Judicial Committee reversed the decision of the Dean of Arches in the case of "Jenkins v. Cook."

# SEPTEMBER.



H.M.S. BELLEROPHON.

2	Dav
Note	of
1 S St. Giles. Patridge shooting begins 14TH SUND. AFT. TRINITY 5 15 0 32 6 44 11 3 4 9 24 25 24 25 25 24 2 8 50 9 45 5 32 6 15 24 25 25 25 11 30 11 50 25 21 1 51 6 35 3 34 6 5 8 27 8 7 6 47 2 2 2 2 2 5 11 30 11 50 2 11 11 11 11 11 11 11 11 11 11 11 11 1	Year.
2	
3 M   Oliver Cromwell died, 1658   5 16   0 52   6 42   Morn.   4 54	244
4   TU   Battle of Worcester, 1851   5   18   1   11   6   40   0   27   5   24   24   24   24   24   24   24	245
5 W         Length of Day, 13h, 17m.         5 20         1 31 6 37 1 59 5 47         27         27         11 55 — 8 43 9 20         8 43 9 20         20         28 0 55 9 53 10 20         20         28 0 55 9 53 10 20         20         20         28 0 55 9 53 10 20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20	246
6 Th Dr. R. Whyttborn, 1714	247
7 F Hanneh More died, 1833	248
8 S Nativity of Virgin Mary 5 24 2 31 6 29 6 38 6 34 2 15Th Sund. Aft. Trinity 5 26 2 52 6 27 8 7 6 47 2 2 45 3 7 — 0 10 10 M Mungo Park born, 171 5 27 3 12 6 25 9 36 7 4 3 3 28 3 47 0 32 0 53 11 11 W Battle of Delhi, 1803 5 29 3 3 3 6 23 11 3 7 24 4 4 7 4 27 1 12 1 32 12 W 0. P. Riots, 1809 5 31 3 54 6 20 Aftern. 7 50 5 2 4 47 5 6 1 52 2 12 13 1H General Wolfe died, 1759 5 32 4 15 6 18 1 45 8 29 6 6 7 30 3 56 4 23 15 S Sir I. K. Brunel died, 1859 5 35 4 57 6 14 3 37 10 21	249
9 \$\frac{\pi}{\pi}\$ 15th Sund. Aft. Trinity   5 26 2 52 6 27 8 7 6 47   2 3 2 45 3 7 0 10   10 M Murgo Park born, 1711   5 26 2 52 6 25 9 36 7 4   3 3 28 3 47 0 32 0 53   11 Tr Battle of Delhi, 1803   5 29 3 3 3 6 23 11 3 7 24   4 7 4 27 1 12 1 32   12 W O. P. Riots, 1809   5 31 3 54 6 20 Aftern.   7 50   5 3 2 4 15 6 18 1 45 8 29   6 6   6 2 5 5 5 45 2 31 2 50   14 F Wellington died, 1852   5 34 4 36 6 16 2 50 9 18   5 31 3 54 6 20 Aftern.   7 50   7 50 6 8 6 31 3 10 3 33   15 S Sir I. K. Brunel died, 1859   5 35 4 57 6 14 3 37 10 21   8 0 10   2 4 5 3 7 0 10   3 28 3 47 0 32 0 53   3 28 3 47 0 32 0 53   3 28 3 47 0 32 0 53   4 4 7 5 6 1 52 2 12   4 4 7 5 6 1 52 2 12   4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	250
9 \$\frac{1}{5}\$ 15TH SUND. AFT. TRINITY 5 26 2 52 6 27 8 7 6 47 \\ 10 M Mungo Park born, 1771 5 27 3 12 6 25 9 36 7 4 \\ 11 Th Battle of Delhi, 1803 5 29 3 33 6 23 11 3 7 24 \\ 12 W O. P. Riots, 1809 5 31 3 54 6 20 Aftern. 7 50 \\ 13 Th General Wolfe died, 1759 5 32 4 15 6 18 1 45 8 29 \\ 14 F Wellington died, 1852 5 34 4 36 6 16 2 50 9 18 \\ 15 S Sir I. K. Brunel died, 1859 5 35 4 57 6 14 3 37 10 21	251
10   M   Mungo Park born, 1771   5   27   3   12   6   25   9   36   7   4     3   3   28   3   47   0   32   0   53   1   1   1   1   1   1   1   1   1	252
13   Th   General Wolfe died, 1759   5   32   4   15   6   18   1   45   8   29	253
13   Th   General Wolfe died, 1759   5   32   4   15   6   18   1   45   8   29	254
14 F Wellington died, 1852 5 34 4 36 6 16 2 50 9 18 5 Sir I. K. Brunel died, 1859 5 35 4 57 6 14 3 37 10 21 8 6 58 7 30 3 56 4 23	255
15 S Sir I. K. Brunel died, 1859 5 35 4 57 6 14 3 37 10 21 8 6 58 7 30 3 56 4 23	256
15 S Sir I. K. Brunel died, 1859 5 35 4 57 6 14 3 37 10 21 8 6 58 7 30 3 56 4 23 16 5 16 TH SUND. AFT. TRINITY 5 37 5 19 6 12 4 13 11 30 9 9 8 7 8 52 4 55 5 32	257
16 5 16TH SUND. AFT. TRINITY 5 37 5 19 6 12 4 13 11 30 9 8 7 8 52 4 55 5 32	58
	59
	60
18 TU Battle of Alma, 1854 5 40 6 1 6 7 4 55 0 43 11 11 13 11 50 7 57 8 38	61
19 W Battle of Poictiers, 1356 5 42 6 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 9 1 56 22 6 5 5 5 5 9 1 56 22 6 5 5 5 5 9 1 56 22 6 5 5 5 5 9 1 56 22 6 5 5 5 5 9 1 56 22 6 5 5 5 5 9 1 56	62
	63
21 F St. Matthew 5 45 7 5 6 0 5 30 4 19 1 1 18 1 35 10 43 11 0	64
99 S Charles Filiott died 1871   5 47   7 96   5 58   5 40   5 30	65
23 S 17TH SUND. AFT. TRINITY 5 48 7 46 5 56 5 51 6 39 16 2 18 2 32 11 43 11 57 24 M Dean Milman died, 1868 5 50 8 7 5 54 6 4 7 52 17 17 17 18 2 46 3 0 - 0 11	66
24 M Dean Milman died, 1868 5 50 8 7 5 54 6 4 7 52 2 46 3 0 - 0 11	67
25   U Person died, 1898   5 51   8 28 5 52   6 20   9 7       18       3 13   3 28   0 25   0 38	68
20 W Holy Amance latined, 1610	69
27 TH Length of Day, 11h. 62m. 5 55 9 8 5 47 7 7 11 44 20 20 4 15 4 30 1 24 1 40	270
28 F strasbourg capitulated, 1870 5 56 9 28 5 45 7 51 Aftern. 4 45 5 3 1 55 2 10	271
	272
30 S 18th Sund Aft. Trinity. 5 59 10 8 5 41 10 5 2 50 6 12 6 40 3 11 3 37	273

# THE ILLUSTRATED LONDON ALMANACK FOR 1877. MDLLE. TITIENS. FROM "THE ILLUSTRATED LONDON NEWS."

Mr. Hurst (L) unseated for Horsham on

petition.

17. In the Commons Mr. Disraeli introduced a bill to enable the Queen to make an addition to the Royal titles.

— The Glasgow steam-ship Strathclyde run down by the German steam-ship Franconia off Dover, and several passengers drowned. — News of the capture of Mr. Birch's mur-

Departure of King Alfonso for the seat of

— Department of Market another walking feat, accomplishing 180 miles in forty-eight hours.

18. The Waterloo Cup won by Donald, the Plate by Wellingtonia, and the Purse by Handisoreft. craft.
20. The Prince of Wales in Nepaul.

20. The Frince of Wales in Nepaul.
21. King Alfonso entered Tolosa.
22. Great fire at Hampton Wick.
23. The Grand Jury Presentments (Ireland)
Bill rejected by the House of Commons by 181 to 153.

153.

The Army Estimates published, showing an increase of £6 3,900.

Prince Leopold installed Provincial Grand Master of the Oxfordshine Freemasons.

24. The Marquis of Salisbury brought in a bill dealing with the revenues of the University of Oxford.

Verylist of "Manglaughter" returned by the

Verdict of "Manslaughter" returned by the Coroner's jury at Deal against the commander of

25. The Queen attended a concert at the Albert Hall.

Hall.

— News of the rescue of the survivors of the emigrant-ship Strathmore.

— Weston completed, at the Agricultural Hall, a walk of 275 miles in 75 hours.

— The ironclad Sultan recommissioned for a two-years' cruise in the Mediterranean.

26. Launch of the first iron steam ferry-boat on the Thamps at Ponly.

the Thames at Poplar.
28. Collapse of the Carlist war. Don Carlos took

refuge in France.

News of great destruction in Hungary by an overflow of the Danube.
The Lord Chancellor's Crossed Cheques Bill

read the second time.

# MARCH.

1. Lord Lytton left for India, to succeed Lord Northbrook as Viceroy.
The Home Secretary received a deputation

on scientific instruction

— The Navy Estimates showed a net increase of £463,678

 Don Carlos arrived at Boulogne.
 The Leeds Amphitheatre destroyed by fire.
 Stock Markets dull, after a heavy fall in railway securities and some foreign bonds during the week.

ne week. Consols, 91 to 94g.

5. The Empress of Austria visits England.

— Don Carlos arrived in London. 6. Weston commenced to walk 500 miles in six

days.

— The Duke and Duchess of Edinburgh left

for Russia. - Proceedings taken against the United States Sceretary for War and others for corruption.
7. The Queen visited the East-End, and opened

7. The Queen visited the East-End, and opened a new wing of the London Hospital.

8. The statue of the Prince Consort in the Albert Memorial uncovered.

9. Mr. Disraeli informed the House of Commons that the new title to be taken by the Queen was that of "Empress of India."

— The Prince of Wales arrived at Indore.
— New French Ministry formed, with M. Dufaure as President of the Council.

— The Queen attended the funeral of Lady Augusta Stanley in Westminster Abbey.

— Mr. Cave returned from his mission to Egypt.

The Coroner's inquiry at Poplar into the sinking of the Strathclyde ended in a verdict of manslaughter.

12. Great gale and snowstorm in London.

12. Great gale and snowstorm in London.
Destruction to shipping around the coast.
13. The Court of Appeal confirmed the decision
of the Court below respecting the will of Lord

St. Leonards.

— News of the defeat of the Abyssinian army by

— News of the defeat of the Abyssinian army by the Egyptian troops.

14. Several failures on the Stock Exchange, owing to the heavy fall in railways and in some foreign stocks.

— Failure of the National Bank of New York.

15. Floods in France and Belgium—alarming rise of the Seine.

16. News of the capture of the chief of Mr. Birch's murderers, and submission of Malay chiefs.

chiefs.
17. Ministerial crisis in Servia.
18. Northumberland-avenue opened to the

public.

19. The Serapis, with the Prince of Wales, arrived at Aden

- Resignation of Signor Minghetti's Ministry in consequence of a hostile vote in the Italian Chamber

First appearance of the University crews on the Thames

the Thames.

— Great fire in Charleston, South Carolina.

— King Alfonso's entry into Madrid; rejoicings at the close of the Carlist War.

21. Railway Accident near Wortley.

22. The seventy-ninth birthday of the Emperor William celebrated in Germany.

— Accident on the Stratford-on-Avon branch of the Great Western Railway.

23. The Royal Titles Bill read the third time and passed, in the House of Commons, by 209 to 134.

— Bank rate reduced to 3½ per cent

24. Liverpool Grand National won by Regal.

— Full of 6 per cent in Egyptian stocks owing

24. Liverpool Grand National won by Regal.

— Fall of 6 per cent in Egyptian stocks owing
to the Prime Minister's statement that Mr. Cave's
report would not at present be published.
25. The Prince of Wales arrived at Suez.
26. Great jewel robbery at Messrs. Williams
and Sons, Hatton-garden.
27. The Queen left for Germany.

— The Rev. H. T. Edwards appointed Dean of
Bangor.

Bangor.
28 Massacre of Christians by Turks reported.
29 Panic in foreign stocks on the Stock Ex-The Queen arrived at Baden-Baden

Terrible boiler explosion at Smethwick.
 Great destruction by the bursting of a reservoir at Worcester, Massachusetts.
 Heavy fall in Argentine securities, and depression in Brazilian, Russian, Egyptian, Huncarina and Tarkitia.

garian, and Turkish.
31. Great Warwickshire Handicap won by

Bloomfield.

### APRIL.

1. Consuls, 941.—The revenue returns show the receipts for the financial year to have been £77.131 693, a net increase of £2.209,820 over the returns for the previous financial year.

2. Arrival of Lieutenant Cameron, the African explorer, at Liverpool.

3. The Budget introduced: estimated revenue, £77,270,000; estimated expenditure, £78,044,000; income tax raised 1d.—to 3d. in the pound; incomes below £150 exempted, the abatement extended to £120 on incomes above £150 up to £400—The Empress of Austria left England for

The Empress of Austria left England for Vienna The Prince of Wales left Alexandria for

Malta.

— Colliery explosion at Dean-lane Pit, Bed-

- Revolution in Mexico; capture of Mata-

- A revolution in Marketo, explaine of Makarmoros by the insurgents.

4. Mr. Cave's report on Egyptian finance published. Fall of 5 per cent in Egyptian stocks.

— A Cairo telegram reported the end of the war with Abyssinia.

- Sir John Glover gazetted Governor of Newfoundland

The United States Senate rejected Mr. R. H. — The United States Senate rejected Mr. R. H. Dana's nomination as Minister to Great Britain.

— The steamer Agrigenti sunk after collision with the Hilton Castle; thirty persons drowned.

— Railway accident near Acton.

5. Thirty persons drowned by the swamping of a pleasure-boat on the Dee.

— The Queen visited Darmstadt.

6. Bank rate of discount reduced to 3 per cent.

7. Renewed depression in Egyptian securities.

— Verdict of manslaughter returned at the Old Reiley against the captain of the Françonia.

Bailey against the captain of the Francoin

8. The University boat-race, w n by Cambridge,

10. Heavy snowstorm in Scotland,

The Queen arrived at Coburg,

Fatal fire in Chelsea,

11. Heavy fall in Peruvian and Egyptian Stocks.

— Spread of the ri-sing in Bosnia. News as to the threatening attitude of Servia.

— The Prince of Wales left Malta for Gibral-

Lieutenant Cameron received

medal of the Royal Geographical Society.

12. Lord Lytton address-d the officials at Calcuta on assuming the Viceroyalty.

— Accident on the Midland Railway near

Rugby.

News of disturbances at Malacca.

13. The Servian Government apologise for antiAustrian demonstrations at Belgrade.

News of an engagement in Bosnia.

15,000 miners on strike in South Yorkshire

15,000 miners on strike in South Yorkshire and North Derbyshire.
 Snowstorms in England and France.
 14 The Victoria cross conferred on Brevet-Major G. N. Channer.
 17. Bank holiday. Volunteer reviews at Tring, Dover, and Sheerness.
 Accident to an express-train from Southport to Manchester.
 18. Visit of the German Emperor to the Queen at Coburg.

Dispute n the South Yorkshire and Derbyshire coal trade; 20,000 men on strike

The Humboldt, German emigrant - ship,
ashore on Winterton Beach.

winterion Beach.

19. Overflow of the Mississippi.

The Public Schools Racquets Challenge Cup won by Harrow.

20. The Prince of Wales landed at Cadiz.

Bank rate reduced to 2 per cent.

22. The Queen arrived at Windsor on her return from Germany.

22. The Queen arrived at Windsor on her return from Germany.
— Great fire in Glasgow.
24. An alarming telegram as to the riots at Barbadoes published by the "West India Committee."
25. The new chapel of Keble College, Oxford, dedicated. The Théâtre des Arts at Rouen destroyed by fire. Thirteen liv. s lost.
— The Prince of Wales and the Duke of Connaught arrived in Madrid.
26. In the House of Commons, the Women's Disabilities Removal Bill rejected by 239 to 152.
— The Prince of Wales attended a review at Madrid.

Madrid.

— The Great Metropolitan Stakes won by Prince Soltykoff's New Holland. 27. Explosion of an "infernal machine" in Clerkenwell.

30. Thirty persons killed by a boiler explosion in the steam-ferry at Rudesheim, Germany.

### MAY.

The title of Empress of India proclaimed throughout the United Kingdom.
 Settle and Carlisle Railway opened for

passenger traffic.

— The Prince of Wales arrived at Lisbon.

3. The German Empress arrived on a visit to the Queen.

— The Two Thousand Guineas won by Mr.

Spencer's Petrarch. 5. The One Thousand Guineas won by Camelia.

— Review in presence of the Prince of Wales

at Lisbon. 6. Sale of the Wynn-Ellis collection of pictures

The Serapis with the Prince of Wales left

7. The Serapis with the Frince of Trade Statistics of France and Germany demanded of the Porte satisfaction for the murder of the Consuls at Salonica.

— The trade returns for April showed a decline of five millions sterling in the exports and an in-

crease to the same extent in imports.

— Roat-race between John Mace and G. Tar-

ryer at Putney won by the latter.

— The colours of the 77th Regiment deposited in St. Paul's.

9. Decree for the consolidation of the Egyptian debt promulgated.
10. The Philadelphia Centennial Exhibition

opened

opened.

— The Chester Cup won by Tam o' Shanter.
Two persons killed by the fall of a stand.

11. Sir H. James's proposed vote of censure on
the Government respecting the Royal Titles Proclamation rejected by 334 to 226.

— The Prince of Wales landed at Portsmouth,

— The Frince of Wales landed at Portsmouth, and had a popular welcome in London.

— The Emperor of Russia arrived in Berlin.

12. A resolution in favour of closing publichouses in Ireland on Sundays carried against the Government by 224 to 167.

— Princess Christian gave birth to a Prince.

Fatalexplosion at the East Cornwall Powder-

— Fatalexplosion at the East Cornwall Powder-Mills.

— Great Cheshire Stakes won by Thunder.

13. Consols, 95½ to 95½.

14. The Prince and Princess of Wales attended thanksgiving service at Westminster Abbey.

— The Khedive issued a decree for the formation of a Treasury Council.

— The Prince of Wales's Indian collection of animals arrived at the Zoological Gardens.

16. The ex-King and Queen of Hanover arrived in this country.

19. Banquet and ball at Guildhall in honour of the Prince of Wales's return.

20. Heavy fall in Egyptian stocks.

22. Lord Derby stated in the House of Lords that the Government had declined to assent to the new proposals which Germany, Russia, and Austria had framed for submission to the Porte.

— On the Merchant Shipping Bill Mr. Plimsoll carried an amendment prohibiting deck-loads of timber during the winter months.

23. Execution of the four Greeks for the Lennie murders.

— Great Northern Handicap won by Polonaise.

Hurders.

— Great Northern Handicap won by Polonaise.

24. Destructive fire at Bristol.

— Father O'Keeffe submitted to the Roman

Catholic Bishops.

Catholic Bishops.

Particulars received of sailors and marines of
H.M.S. Barracouta killed and wounded in the
attack at Samoa.

— General Schenck's conduct in connection
with the Emma Mine censured by the Scnate
Committee at Washington.

25. The Duke of Edinburgh hastily ordered to

take command of the ironclad Sultan.
26. Gainsborough's great picture
Duchess of Devonshire stolen.

27. Her Majesty's birthday celebrated.

— Panic on the Stock Exchange.

- rank on the Stock Exenange.

28. The French Derby won by Kilt.
- Announcement made that insurances effected at Lloyd's were made to cover war risks.

30. The Sultan Abdul Aziz deposed, and Murad Effendi chosen to succeed him.

Death of General Campanha at Lisbon. — Destructive fire at Queb-c.

31. The Derby won by Kisber; Forerunner, second; Julius Cæsar, third.

# JUNE.

1. William Kingston Vance, medical student, and Helen Snee, sentenced for conspiring together to cause the death of the latter.

- The new Sultan proclaimed, and an imperial "hatt" issued, propounding reforms in the government and administration of Turkey.

Sir Salar Jung arrived on a visit to England. Abdul Aziz formally renounced the throne

2. Addit Adiz formany renotheed the throne of Turkey.

— Great fire at Paddington.

— A dead-heat between Camelia and Enguerrande for the Oaks, the latter walking over.

— Fire in Canterbury Cathedral.

3 The new buildings of the National Gallery

3 The new buildings of the National Gallery handed over to the Government.
4. The ex-Sultan Abdul Aziz committed suicide.
6. An earldom conferred on Lord Northbrook, and a baronetey on Sir Richard Temple.

— Defeat of the Turks in Bosnia.

Escape of six Fenian prisoners from Western Australia announced.
 The King of the Belgians arrived at Balmoral

on a visit to the Queen.

— The Duke of Connaught presented with the

freedom of the Fishmongers' Company.

— Fall of part of a railway tunnel near Guild-

ford. The Manchester Cup won by Mr. Thorold's

Conseil. News of the defeat of the Mexican insur-

gents and of the subsidence of the insurrection.
8. The trade returns for May showed a decrease over £1,000,000 in the exports, and of nearly

of over £1,000,000 in the exports, and of nearly £3,000,000 in the imports.

— Remains of the Orleanist Royal family removed from Weybridge to France.

11. Grand Prize of Paris won by Kisber.

13. Ascot Stakes won by Whitebait, and the Gold Vase by Thunder.

14. In the House of Commons the Permissive Bill rejected by 299 to 81.

— The Royal Hunt Cup at Ascot won by Hopbloom.

bloom

bloom.

15. The Ascot Gold Cup won by Apology.

— Great fire in Upper Thames-street.

— Release of Winslow, whose extradition had been demanded by the United States.

16. Assassination of Hussein Avni Pasha, Turkish Minister of War, and Rachid Pasha, Minister for Foreign Affairs, and arrest of the murdeer. murderer.

— Great fire at Ayr.
— Mr. Rutherford Hayes chosen the Republican candidate for the Presidency of the United

States.

— The Ascot Plate won by Dalham, and the

Alexandra Plate by Freeman.

18. Hospital Sunday collection in London.

19. The Education Bill read the second time by

356 to 78 - Railway collision near Sheffield.

Fatal explosion of dynamite at Hamilton,

N.B.

— The Queen's Bench granted a rule for a new inquiry into the death of Mr. Bravo.

— Great fires reported from St. John's, Quebec, and Russia.

and Russia.
21. Extraordinary cricket-match between Mid-dlesex and Oxford University. The highest score

ever made.

22. The Prince of Wales's Indian collection opened to the public.

23. Mr. Ripley, M.P., and Sir G. Bowyer, M.P., expelled from the Reform Club.

26. Six men killed by an explosion at the Birley

26. Six men knied by an explosion at the Entercolliery.
27. The Queen knighted Mr. Howell, Mr. Dasent, and Professor Wyville-Thomson.

— Joseph Sadler defeated by Henry Trickett (of Australia) for the sculling championship.
28. Northumberland Plate won by Lord Rosebery's Snail.

— Mr. Tilden chosen the Democratic candidate for the American Presidency.

— Mr. Indee chosen the Pendette Cambridge University won the cricket-match against Oxford with nine wickets to spare.

29. Prince Milan went to join the Servian army the Tayloich frontier.

on the Turkish frontier.

— Decision against Dr. Kenealy in the suit brought against him by Gray's Inn.

— News of the wreck of the Dutch mail-steamer; twenty-five lives lost. 30. Grand Challenge Cup at Henley won by the Thames Rowing Club

1. Volunteer Review in Hyde Park by the Prince of Wales.
2. The Servians and Montenegrins crossed the

Turkish frontier.

3. Serious collision on the Metropolitan Railway.
4. Match between the Gentlemen and Players,

won by the former in one innings.

— The American Centennial celebrated in

London.

London.
5. Annihilation of General Custer's expedition against the Red Indians.
— Forty persons drowned through a tornado which swept over the Northern Iowa.
7. Trade returns show a decline of £2,500,000 in imports, and of £3,500,000 in the exports.
10. Lieutenant Wyatt, 13th Salop, won the Alfred Prize at Wimbledon.
12. The King of Greeco invested by the Queen

Alfred Prize at Wimbledon.

12. The King of Greece invested by the Queen with the Order of the Garter.

— Mr. J. T. Ingham appointed to succeed the late Sir T. Henry as chief magistrate of the metropolitan police courts.

13. The Commons won the match with the Lords at Wimbledon. The silver medal of the Queen's prize won by Private Burgess, of 1st Newcastle-on-Tyne.

— Verdict in the suit "Twycross v. Grant"—

- Verdict in the suit "Twycross v. Grant".

— Verdict in the suit "Twycross v. Grant"—damages £700.
— Liverpool Cup won by Controversy.
14. Explosion of a boiler on H.M.S. Thunderer—42 killed, 56 injured.
— At Wimbledon the Alexandra Prize won by Corporal Witherington, 1st Berks; the St. George's Vase by Sergeant Woolley, 6th Cheshire; the Prince of Wales's Prize by Sergeant M'Causland, Dumbarton.
17. Lord H. Lennox, having resigned the First Commissionership of Works, made an explanation respecting his connection with the Lisbon Tramways Company.

Tramways Company.

— A Turkish functionary appointed to suppress the excesses in Bulgaria.

— The Army won the Donegall Cup at Wim-

bledon.
18. The Queen's Prize at Wimbledon won by Sergeant Pullman, 2nd Middlesex.

— Turkish victory over the Servians at Izvor.

19. Dispute between the Egyptian Government and law courts.

and law courts.

— The Army and Navy Challenge Cup at Wimbledon won by the Army; and Oxford defeated Cambridge for the Chancellor's Plate.

20. Fire at the New Dundee Wharf, Wapping.

— The Elcho Shield won by England; the Public Schools Match by Winchester; and the Kolapore Cup by the Home Team.

21. The English funds opened firm, Consols at 97½ to 97½; but closeed at 96½ to 97.

— At Wimbledon, the Loyd-Lindsay Prize won by the Dorset Yeomanry.

24. The Queen received an address from the Corporation of London at Osborne.

— The new Paris Loan subscribed sixty times

The new Paris Loan subscribed sixty times

over. 25 Sir Salar Jung presented with the freedom of the city of London.

— The Stewards' Cup at Goodwood won by

Monaco

Monaco.

26. Defeat of Servians and Montenegrins.

— Goodwood Stakes won by Hampton.

27. Accident to the Flying Dutchman on the Great Western Railway.

— Cricket-match between Rugby and Marl-

Cricket-match between Rugby and Marl-borough won by the latter.
Goodwood Cup won by New Holland.
Ten of the crew of the barque Dinorah drowned through a collision off Gibraltar.
Blockade of Dahomey ports announced.
Special sitting of the House of Commons to pass the Education Bill through Committee.

# AUGUST.

7. Saitschar evacuated by the Servians, upon the advance of the Turkish troops.

— Railway collision near Radstock—thirteen persons killed.

8. The Hon Gerard Noel appointed First Commissioner of Works.

Prince Gortschakoff's son shot at by a lady

in Berne. Berne.
Ministerial whitebait dinner at Greenwich.
The Hospital Sunday Fund distributed.
Bank return showed proportion of reserve

to be 58\$.

11. The inquest on Mr. C. Bravo ended in a

verdict of wilful murder against some persons — Arrest of the Keighley guardians for dis-obeying the mandamus of the Queen's Bench to carry out the Vaccination Acts.

12. Mr. Disraeli raised to the Peerage under the title of the Earl of Beaconsfield; the Earl of Malmesbury resigned the office of Privy Seal through ill-health.

13. The Spanish steamer Don Pedro burned off

Milford Haven.

— Fatal balloon accident near Asinères.

— Death announced of Edward William Lane,

an Oriental scholar.

14. Government reward of £250 offered for the discovery of the murderer of Mr. C. Bravo.

— Princess Nathalie of Servia gave birth to a

son and heir.

— Wrecks of the steamer Mersey, with the loss of all hands except two, and of the steam-ship Queensland.

Prorogation of Parliament. Faction Fights in Belfast and Lisburn Lord Northbrook entertained at a dinner at

Falmouth.

— Mr. Cavill failed in his attempt to swim the

- Statue to Dr. Livingstone unveiled in Edin-

Statue to Dr. Livingstone unveiled in Edinburgh.
 Accidents on the Settle and Carlisle line; and on the Great Western, near Bath.
 The Queen arrived in Edinburgh, and was presented by the Corporation with an address.
 Accidents on the Midland Railway, at Doncaster and at New-street station, Birmingham.
 The committee of the National Society for the Aid to Wounded in War voted £20,000 for the relief of the sufferers in the East.
 The Queen imangurated a statue of the

17. The Queen in augurated a statue of the Prince Consort in Edinburgh.

— Close of the Wagner Festival.

— Railway accidents near Crewe, on the North Stafford line, and at Oldham junction, on the Sheffield line. Bank return showed proportion of reserve to

be 60 per cent.

— Engagement with the Servians, near Bado-

- Engagement ...

18. Mr. Disraeli gazetted a peer by the title of Viscount Hughenden and Earl of Beaconstield.

19. The defeat of the Turks at Medun, with a new configuration of the configuration.

loss of 1100 confirmed.

20. Great battle between the Turkish and Servian troops commenced near Alexinatz.

Servian troops commenced near Alexanatz.
21. Financial crisis in Portugal.
— Colonel Loyd-Lindsay left London for the seat of war with medical stores.
— Mr. John Johnes nurdered near Cardiff by his butler, who committed suicide.
— Wreck of the steam-ship Malacca reported.
22. Overtures by the Sioux Indians to the Canadian Blackfect Indians.
— Visit of the Prince of Wales to the Brussels Exhibition.

Exhibition.

Strikes of Miners at Farnworth and Oldham. 23. The Ebor Handicap won by Mr. Saville's

- Details published of the outbreak of measles

Details partial formula from the Fig. 24. The French and German Ambassadors expressed satisfaction with the Porte's reparation for the Salonica murders.

— New subway under the Thames at Woolwich

— Collision on the Caledonian Railway, near Perth.

27. Shipwreck and loss of four lives on the Burbo

Bank.
23. The Earl of Mar, passenger-steamer, burnt

in Frith harbour.

— Fatal boiler explosion at Sculcoates, near

— Opening of Firth Park, Sheffield.
— News of the Massacre of the crew of the Dancing Wave in the South Seas.

— Great defeat of the Servians by the Turks.

29. Accident to a mail-train on the Caledonian

Railway.

— Explosion and fatal fire at the Caledonian Distillery, Edinhurgh.
— Mr. Schuyler's report on the Bulgarian atrocities published.

30 Loss of the barque Stefano and fifteen lives

The Coroner's jury returned a verdict of "Accidental death" in the case of the fatal explosion on board H.M.S. Thunderer.

— Beaverwyck won the amateur championship at the Philadelphia International Regatta, Lon-

don being second.

31. Deposition of the Sultan of Turkey, and proclamation of Prince Abdul Hamid as his

successor.

— Fatal boiler explosion at the Monkland

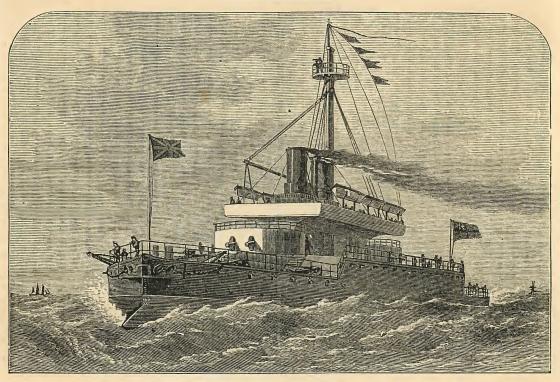
Ironworks.

— Outbreak of yellow fever at Swansea.

— Mr. E. A. Acton appointed a member of the Supreme Council of the Treasury of Egypt.

— Loss of the Glasgow vessel Scotstown reported.

# OCTOBER.



H.M.S. DEVASTATION.

_		The state of the s	SUN,			MC	00N.	DURATION OF MO	ONLIGHT.	HIGH WATER AT				
D. OF	D. OF	ANNIVERSARIES, FESTIVALS,		Souths	I	Rises.	Sets.	Before Sunrise	After Sunset.	London Bridge.	Liverpool Dock.	Day of		
м.	w.	OCCUBRENCES, ETC.	Rises.	before Noon.	8 ets.	Aftern.	Aftern.	Before Sunrise O'Clock. 0 2 3 4 5 6	O'Clock. 6 7 8 9 10 12	Morn. Aftern.	Morn. Aftern.	Year.		
_	7.5	Cambridge Michaelmas Term	н. м.	M. 8.	н. м.	н. м.	н м.		VANAVAVAVA	н. м. н. м. 7 14 7 57	н. м. н. м. 4 5 4 39	074		
1	M	begins Fichaeimas Term	6 1	10 28	5 40	11 32	3 24	24 25						
2	Tu	Admiral Keppel died, 1786	6 3	10 46	5 38	Morn.	3 49					2,0		
3	W	Old St. Matthew	6 5	11 4	5 35	1 2	4 8	26		10 25 11 4	7 3 7 50	210		
. 4	Th	First English Bible printed, 1535	6 7	11 22	5 32	2 33	4 25	27		11 40 —	8 29 9 5	211		
5	F	Old Parr died 1635	6 9	11 40	5 29	4 2	4 38	.8		0 10 0 34	9 35 9 59	210		
6	S	Faith, Virgin and Martyr	6 10	11 57	5 27	5 32	4 52			0 58 1 19	10 23 10 44	-10		
7	3	19TH SUND. AFT. TRINITY	6 12	12 15	5 24	7 2	5 7			1 40 1 59	11 5 11 24	200		
8	M	Battle of Torres Vedras, 1810	6 14	12 31	5 22	8 32	5 27	1 2 3		2 20 2 40	11 45 -	281		
9	Tu	Dr. A. Kippis died, 1795	6 16	12 47	5 20	9 59	5 49	3		3 0 3 20	0 5 0 25	282		
10	W	Oxford Michaelmas Term begins	6 17	13 3	5 18	11 23	6 24	4		3 40 3 59	0 45 1 5	283		
11	Th	Old Michaelmas Day	6 19	13 18	5 15	Aftern.	7 9	5		4 19 4 38	1 24 1 44	284		
12	F	Robert Stephenson died, 1859	6 20	13 33	5 13	1 30	8 8	6		4 55 5 16	2 3 2 20	285		
13	S	Canova died, 1822	6 22	13 47	5 10	2 12	9 15	7		5 39 6 5	2 31 3 4	286		
14	5	20TH SUND. AFT. TRINITY	6 24	14 1	5 8	2 41	10 29			6 30 7 2	3 30 3 55	287		
15	M	Length of Night, 13h. 19m.	6 25	14 14	5 6	3 1	11 43	9		7 40 8 21	4 27 5 5	288		
16	Tu	Lord Palmerston died, 1865	6 27	14 27	5 4	3 16	Morn.	10		9 5 9 53	5 46 6 30	289		
17	w	Sir Philip Sidney died, 1586	6 28	14 39	5 2	3 28	0 55	11		10 32 11 7	7 18 7 57	290		
18	Th	St. Luke, Evangelist	6 30	14 51	5 0	3 39	2 6	12		11 37 -	8 32 9 2	291		
19	F	Dr. Candlish died, 1873	6 31	15 1	4 58	3 49	3 16	13		Midn. 0 22	9 25 9 47	292		
20	S	Sir C. Wren born, 1632	6 32	15 12	4 56	4 0	4 26	14		0 39 0 58	10 4 10 23	293		
21	5	21st Sund. Aft. Trinity		15 21	4 54	4 13	5 39	15		1 14 1 29	10 39 10 54	294		
22	M	Lord Holland died, 1840	6 36	15 30	4 52	4 26	6 55			1 45 1 59	11 10 11 24	295		
23	Tu	Earl of Derby died, 1869	6 38	15 39	4 50	4 46	8 11	17		2 14 2 29	11 39 11 54	296		
24	W	Chaucer died, 1400	6 40	15 46	4 47	5 11	9 30	18		2 45 3 0	_ 0 10	297		
25	Th	St. Crispin	6 42	15 53		5 50	10 48	19		3 17 3 34	0 25 0 42	298		
26		Hogarth died, 1764	6 44	15 59	4 43	6 46	11 54	20		3 53 4 11	0 59 1 18	299		
27	S	Captain Cook born, 1728	6 46			7 56	Aftern.	21		4 29 4 49	1 36 1 54	300		
28		22nd Sund. Aft. Trinity	1	_		9 18	1 25	21 22		5 12 5 37	2 14 2 37	301		
29			6 50	1		10 45	1 53			6 5 6 36	3 2 3 30	302		
30		Day Breaks at 4h. 56m. a.m.	6 51	16 16	1	Morn.	2 14	24		7 12 7 53	4 1 4 37	303		
	1	Tower of Landon burnt, 1841	6 53	1	1					8 35 9 22	5 18 6 0	304		
31	W	Ear, of Rosse died, 1867	10 00	10 10	1 2 94	0 12	2 20		MINNING MINNING					



THE VILLAGE BELLE. BY H. SCHLESINGER. FROM "THE ILLUSTRATED LONDON NEWS."

# ASTRONOMICAL OCCURRENCES IN THE YEAR 1877.

### JANUARY.

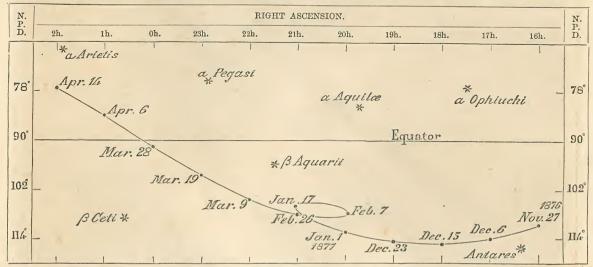
6th, and to 1h. 44m. by the 11th, after which it decreases to 1h. 13m. by the 21st, and to 21m. by the 26th, the planet setting on this day at 4h. 55m. p.m.; on the 28th the planet sets nearly at the same time as the Sun. From Jan. 29 to April 6 he sets in daylight. He rises on the 23td at nearly the same time as the Sun, 20m. before him on the 26th, and on the last day 5im. before sunrise. He is at his greatest eastern elongation (18deg. 57 min.) on the 11th, in his ascending node on the 13th, near the Moon on the 16th, stationary among the stars (see diagram) on the 17th, in perihelion on the 18th, and in inferior conjunction with the Sun on the 26th.

VENUS is a morning star, rising on the 1st at 5h. 4tm. a.m., or 2h. 27m. before sunrise; on the 11th at 6h. 6m. a.m., or 1h. 59m. before the Sun; on the 21st at 6h. 23m. a.m., or 1h. 33m. before sunrise; and on the last day, at 6h. 34m. a.m., or 1h. 9m. before sunrise. She is near Jupiter on the 9th, near the Moon on the 12th, and in her descending node on the last day. She is due south on the 1st at 9h. 52m. a.m., and on the last days 10h. 55m. a.m.

MARS is a morning star, rising on the 1st at 4h. 1m. a.m., on the 11th at

Mercury is an evening star till the 28th. He sets on the 1st at 5h. 11m.

p.m., or 1h. 11m. after sunset; this interval increases to 1h. 29m. by the



PATH OF MERCURY FROM 1876, NOVEMBER 27, TO 1877, APRIL 14.

due south on the 1st at Sh. 32m. a.m., on the 15th at Sh. 14m. a.m., and on the 1st at ya at 7h. 55m. a.m.

JUPIT. R is a morning star, rising on the 1st at 6h. 29m. a.m., or 1h. 39m. before surise; on the 11th at 6h. 0m. a.m., or 2h. 5m. before the Sun; on the 21st. t 5h. 30m. a.m., or 2h. 26m. before the Sun; and on the last day at 5h. 1m. 8 m., or 2h. 42m. before sunrise. He is near the Moon on the 11th and 21th. He is due south on the 1st at 10h. 28m. a.m., on the 15th at 9h. 46m. a.m., and on the last day at Sh. 57m. a.m.

SATURN is an evening star, and sets on the 1st at Sh. 45m. p.m., on the 11th at Sl. 11m. p.m., on the 21st at 7h. 38m. p.m., and on the last day of the month at 7h. 6m. p.m., or 2h. 21m. after sunset. He is near the Moon on the 1th. He is due south on the 1st at 3h. 41m. p.m., on the 15th at 2h. 51m. p.m., and on the last day at 1h. 55m. p.m.

# FEBRUARY.

The Moon is near Mars on the mornings of the 7th and 8th, being west of the planet on the former and east of him on the latter day. She is near Jupiter on the mornings of the 8th and 9th, being to the right and left of

the planet respectively; near Mercury and Venus on the morning of the 11th, and near Saturn on the evening of the 14th. Her phases or times of change are:—

Last Quarter on the 5th at 0 minutes after 5h. in the morning. New Moon ,, 15th ,, 59 ,, 8h. ,, morning. First Quarter ,, 21st ,, 15 ,, 4h. ,, morning. 13th ,, 59 21st ,, 15 27th ,, 14 Full Moon 7h afternoon.

Full Moon , 27th , 14 , 7h. , atternoon. She is nearest the Earth on the afternoon of the 26th, and furthest from it on the morning of the 11th.

Mercury is a morning star, and rises on the 5th at 6h. 26m. a.m., or 1h. Sm. before sunrise; on the 10th at 6h. 13m. a.m., or 1h. 13m. before sunrise; on the 25th at 6h. 5m. a.m., or 6th. the 6h. 6m. a.m., or 1h. 1m. before sunrise; on the 25th at 6h. 5m. a.m., or 5th. the fore sunrise. He is stationary among the stars (see diagram) on the 7th, near Venus on the 8th, near the Moon on the 11th, at his greatest western elongation (26 deg. 41 min.) on the 20th, and in his descending node on the 21st. Venus is a morning star, and rises on the 1st at 6h. 35m. a.m., or 1h. 6m.





WINTER.

before sunrise; this interval gradually gets smaller and smaller each successive morning until the 10th, when it is 50m.; on the 20th it has decreased to 37m.; and by the last day to 27m., the planet rising on this day at 6h. 23m. a m. She is near the Moon on the 11th. She is due south on the 1st at 10h. 36m. a.m., and on the last day at 11h. 9m. a.m.

Mars is a morning star, rising on the 1st at 3h. 50m. a.m., on the 10th at 3h. 45m. a.m., or 3h. 29m. before sunrise; and on the last day at 3h. 30m. a.m. He is near the Moon on the 7th, and in his descending node on the 22nd. He is due south on the 1st at 7h. 54m. a.m., on the 14th at 7h. 39m. a.m., and on the last day at 7h. 23m. a.m.

JUPITER is a morning star, and rises on the 1st at 4h. 55m. a.m., on the 10th at 4h. 29m. a.m., on the 20th at 3h. 57m. a.m., and on the last day at 3h. 31m. a.m. He is near the Moon on the 8th and 9th. He is due south on the 1st at 8h. 53m. a.m., on the 15th at 8h. 59m. a.m., and on the last day at 7h. 26m. a.m.

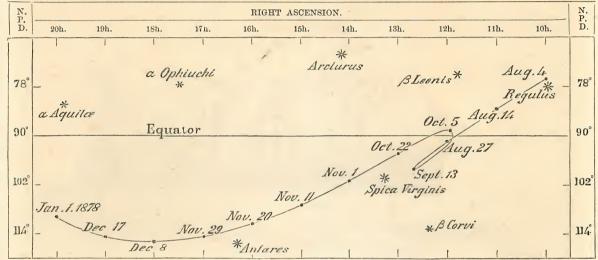
on the 14th at 7h. 39m. a.m., and on the last day at 7h. 23m. a.m.

JUPITER is a morning star, and rises on the 1st at 4h. 55m. a.m., on the 10th at 4h. 29m. a.m., on the 20th at 3h. 57m. a.m., and on the last day at 7h. 25m. a.m., and the last day at 3h. 31m. a.m. He is near the Moon on the 5th and 9th. He is due south on the 1st at 8h. 55m. a.m., on the 15th at 8h. 9m. a.m., and on the last day at 7h. 25m. a.m., and on the last day at 7h. 25m. a.m., and on the 1st at 3h. 57m. a.m., and on the 1st at 3h. 57m. a.m., and on the last day at 7h. 25m. a.m., and on the 1st at 3h. 55m. a.m., and on the last day at 7h. 25m. a.m., and on the last day at 7h. 25m. a.m., and on the last day at 7h. 25m. a.m., and on the last day at 7h. 25m. a.m., and on the last day at 7h. 25m. a.m., and on the last day at 7h. 25m. a.m., and on the last day at 7h. 25m. a.m., and on the last day at 7h. 25m. a.m., and on the last day at 7h. 25m. a.m., and on the last day at 7h. 25m. a.m., and on the last day at 7h. 25m. a.m., and on the last day at 7h. 25m. a.m., and on the last day at 7h. 25m. a.m., and on the last day at 7h. 25m. a.m., and on the last day at 7h. 25m. a.m., and on the last day at 7h. 25m. a.m., and on the last day at 7h. 25m. a.m., and on the last day at 7h. 25m. a.m., and on the last day at 7h. 25m. and near Saturn on the morning of the 14th. Her 7has well as 7h 25m. and 10h. 31m. and 10h. 3

p.m.; on the last day of the month he sets at nearly the time of sunset; and from March 1 to Sept. 9 he sets in daylight. He is near the Moon on the 14th. He is due south on the 1st at 1h. 51m. p.m., on the 14th at 1h. 6m. p m., and on the last day at 0h. 17m. p.m.

# MARCH.

The Moox, on the morning of the 8th, will be very near both to Jupiter and Mars, she being a little south of those planets, to the left of Jupiter and to the right of Mars till a little after six o'clock, when the Moon and Mars will be at their nearest approach. She is near Mercury and Venus on



PATH OF MERCURY FROM 1877, AUGUST 4, TO 1878, JANUARY 1.

Mercury is a morning star, rising on the 2nd at 6h. 4m. a.m., or 42m. before sunrise; on the 7th at 6h. 3m. a.m., or 33m. before sunrise; this interval gradually decreases to 25m. by the 12th, to 16m. by the 17th, to 10m. by the 22nd, and to 7m. by the 27th, the planet rising on this day at 5h. 43m. a.m. He is in aphelion on the 3rd, near the Moon on the 13th, near Saturn on the 19th, and near Venus on the 26th.

VENUS is a morning star, rising on the 2nd at 6h. 21m. a.m.; on the 12th at 6h. 6m. a.m.; on the 22nd at 5h. 49m. a.m.; and on the last day at 5h. 32m. a.m., being 25m., 18m., 12m., and 9m. respectively before sunrise on each of these mornings. She is in aphelion on the 7th, near the Moon on the 13th, and near Saturn on the 16th. She is due south on the 1st at 11h. 10m. a.m., and on the last day at 11h. 32m. a.m.

Mans is a morning star. The following are the times of the rising of the instanct at ten-day intervals throughout the month:—On the 2nd at 3h. 29m. a.m., on the 12th at 3h. 18m. a.m., on the 22nd at 3h. 5m. a.m., and on the last day at 2h. 52m. a.m.

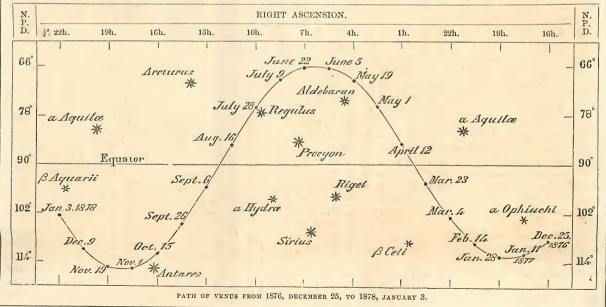
He is near Jupiter on the 1st and near the

Moon on the Sth. He is due south on the 1st at 7h. 22m. a.m., on the 15th at 7h. 7m. a.m., and on the last day at 6h. 49m. a.m.

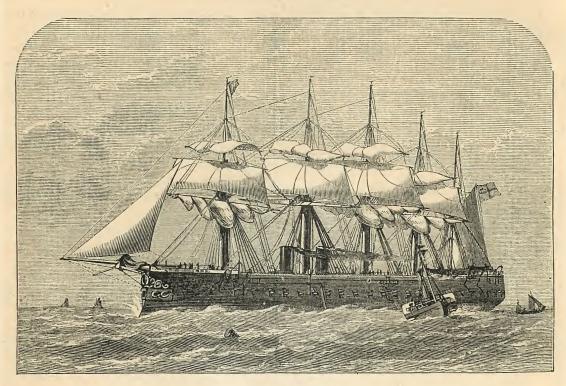
JUPITER is a morning star, rising on the 2nd at 3h. 24m. a.m., or 3h. 22m. before sunrise; on the 12th at 2h. 50m. a.m., or 3h. 34m. before the Sun; on the 22nd at 2h. 15m. a.m., or 3h. 46m. before sunrise; and on the last day he rises at 1h. 43m. a.m. He is near the Moon on the 8th, and in quadrature with the Sun on the 22nd. He is due south on the 1st at 7h. 24m. a.m., on the 15th at 6h. 35m. a.m., and on the 31st at 5h 38m. a.m.

SATURN rises on the 1st at the same time as the Sun; on the 12th at 6h. 17m. a.m., or 7m. before sunrise; on the 22nd at 5h. 39m. a.m.. or 22m. before sunrise; and on the last day of the month at 5h. 6m. a.m., or 35m. before the Sun. He is near the Sun on the 1st, and near the Moon on the 14th. He is due south on the 1st at 0h. 14m. p.m., on the 15th at 11h. 25m. a.m., and on the last day at 10h. 29m. a.m.

(Continued on page 44.)



# NOVEMBER.



H.M.S. MINOTAUR.

D.	D.	ANNIVERSARIES.	SUN.			мо	on.	DURATION OF MOONLIGHT.			HIGH WATER AT				Day
OF M.	OF W.	FESTIVALS,	Rises.	Souths before	Sets.	Rises.	Sets.	Before Sunrise.	on's	After Sunset	London	Bridge.	Liverpo	ol Dock.	of Year,
A.	w.	OCCUBRENCES, ETC.		Noon.		Morn.	Aftern.	O'Clock.	Moon's	O'Clock.	Morn.	Aftern.	Morn.	Aftern.	Toal.
,	ma.	477 6 70	н. м. 6 55	м. в.	н. м. 4 32	н. м.	н. м. 2 44	2 3 8 7	26	# 6 8 10 12	н. м.	н. м.	6 47	7 28	305
1	Th	All Saints' Day									11 12			8 37	306
2	F	Law Michaelmas Term begins	6 56	16 20	4 31	3 5	2 58		27		11 12		-		
3	S	Battle of Hohenlinden, 1800	6 59	16 20	4 29	4 32	3 12		28			0 6	9 6	9 31	307
4	3	23RD SUND. AFT. TRINITY	7 1	16 19	4 27	5 59	3 28		29		0 30	0 52	9 55	10 17	308
5	M	Gunpowder Plot 1605	7 2	16 17	4 26	7 28	3 50		O		1 15	1 37	10 40	11 2	309
6	Tu	Leonard, Confessor	7 4	16 15	4 24	8 54	4 18		1		1 58	2 19	11 23	11 44	310
7	W	First Gazette published, 1665	7 6	16 11	4 23	10 13	5 0		2		2 38	2 59	_	0 3	311
8	TH	Cambridge Michaelmas Term divides (noon)	7 7	16 7	4 22	11 17	5 54		3		3 19	3 39	0 24	0 44	312
9	F	Birth of Prince of Wales, 1841	7 9	16 2	4 20	Aftern.	6 59		4		4 0	4 20	1 4	1 25	313
10	S	St. Martin, Bishop	7 10	15 56	4 19	0 40	8 11		5		4 40	4 59	1 45	2 5	314
11	5	24TH SUND, AFT, TRINITY	7 12	15 49	4 18	1 3	9 26		4 5 6		5 19	5 43	2 24	2 44	315
12	M	Revolution at Berlin, 1848	7 14	15 41	4 16	1 21	10 39		D		6 8	6 35	3 8	3 33	316
13	Tu	Rev. A. M'Caul died, 1863	7 16	15 32	4 14	1 34	11 51		8		7 5	7 36	4 0	4 30	317
14	W	C. Simeon died, 1836	7 18	15 23	4 12	1 45	Morn.		9		8 10	8 46	5 1	5 35	318
15	Тн	Machutus	7 20	15 13	4 11	1 59	1 1		10		9 25	10 0	6 11	6 50	319
16	F	Rubens born, 1577	7 22	15 2	4 10	2 7	2 12		11		10 33	11 2	7 25	7 58	320
17	S	Hugh, Bishop Cospatrick	7 23	14 50	4 9	2 19	3 22		12 13		11 26	11 50	8 27	8 51	321
18	2 15	25TH SUND. AFT. TRINITY	7 25	14 37	4 8	2 32	4 34		13		_	0 12	9 15	9 37	322
19	M	Battle of Navarino, 1827		14 24	4 7	2 50	5 51		14		0 31	0 50	9 56	10 15	323
-	Tu		7 27 7 28				7 12				1 9	1 28	10 34	10 53	324
20	W.	The Earl of Elgin died, 1863 Princess Royal born, 1840		14 10		3 13	8 31		16		1 45	2 4	11 10	11 29	325
21		St. Cecilia		13 55	4 5				17		2 21	2 40	11 46		326
22	TH		7 31	13 39	4 3	4 38			18		3 0	3 19	0 5	0 25	327
23	F	Isaac Watts died, 1748	7 33	13 22	4 2	5 46	10 44		19		3 40	4 3	0 44	1 5	328
24	S	St. Clement	7 35	13 4	4 0	7 5	11 28		20			4 48	1 28	1 50	329
25	3	26TH SUND. AFT. TRINITY	7 36	12 46	3 58	8 33	11 55		21		4 25 5 12	5 38	2 13	2 37	330
26	M	Law Michaelmas Term ends Princess Mary (of Teck) born,	7 38	12 27	3 57	9 59	Aftern.		51			6 35	3 3	3 31	331
27	Tu	1833	7 39	12 7	3 56	11 25	0 35		BARRIER ST		6 6				332
28	W	Washington Irving died, 1859	7 40	11 47	3 55	Morn.	0 51		23			7 40	4 0		333
29	Тн	La Plata foundered, 1874	7 42	11 26	3 54	0 48	1 4		24 25		8 15	8 49		5 40	
30	$ \mathbf{F} $	St. Andrew	7 44	11 4	3 54	2 12	1 18	-	45		9 25	9 59	6 14	6 50	334



EVE. BY W. BOUGUEREAU.

FROM "THE ILLUSTRATED LONDON NEWS." PHOTOGRAPHED BY MESSRS. GOUPIL AND CO., PARIS.

### APRIL.

THE Moon is near Jupiter on the morning of the 4th and 5th. She is close to Mars on the morning of the 6th, is near Saturn on the mornings of the 10th and 11th, near Venus on the morning of the 13th, and Mercury on the morning of the 14th. Her phases or times of change are:

Last Quarter on the 5th at 30 minutes after 4h. in the afternoon. New Moon ,, First Quarter ,, Full Moon ,, 13th ,, 50 20th ,, 37 27th ,, 36 5h. 7h. " 4h. afternoon.

She is nearest the Earth on the afternoon of the 22nd, and furthest from it at noon on the 7th.

at noon on the 7th.

Mercury rises nearly at the same time as the Sun on the 1st, and from this day to May 31 he rises in daylight. He sets at about the same time as the Sun on the 6th, 33m. after sunset on the 11th, 1h. 8m. after sunset on the 16th, 1h. 8m. after sunset on the 18th, 1h. 8m. after sunset on the 18th, and at 9h. 14m. p.m., or 2h. 1m. after sunset on the 26th, and this planet is favourably situated for observation. He is in superior conjunction with the Sun on the 6th, in his ascending node on the 11th, near the Moon on the 14th, and in perihelion on the 16th.

Venus is still a morning star, rising on the 1st at 5h. 30m. a.m., or 8m. before the Sun; on the 11th at 5h. 10m. a.m., or 5m. before sunrise; on the 21st at 4h. 52m. a.m., or 3m. only before the Sun; on the last day the planet and Sun rise nearly together; from this day to the 4nd of the year she rises m daylight. She is near the Moon on the 1st at 11h. 32m. a.m., and on the last day at 11h. 52m. a.m., or 2h. 48m. before sunrise; on the 11th at 2h. 32m. a.m., or 2h. 43m. before the Sun; on the 21st at 2h. 13m. a.m., or 2h. 42m. before sunrise; and on the last day at 11h. 53m. a.m., or 2h. 44m. before sunrise. He is near the Moon on the 6th, and in quadrature with the Sun on the 24th. He is due south on the 1st at 6h. 48m. a.m., on the 15th at 6h. 31m. a.m., and on the last day at 6h. 48m. a.m., on the 15th at 6h. 31m. a.m., and on the last day at 6h. 11m. a.m.

6h. 11m. a.m.

JUPITER is a morning star. He rises on the 1st at 1h. 39m. a.m., or 4h. before the Suu; on the 11th at 1h. 1m. a.m., on the 21st at 0h. 22m a.m., and on the last day at 11h. 42m. p m. He is near the Moon on the 4th, and stationary among the stars (see diagram) on the 20th. He is due south on the 1st at 5h. 35m. a.m., on the 15th at 4h. 42m. a.m., and on the last day at 42m. a.m., and on the last day at

the 1st at 5h. 35m. a.m., on the 15th at 4h. 42m. a.m., and on the 1ast day as 3h. 42m. a.m.

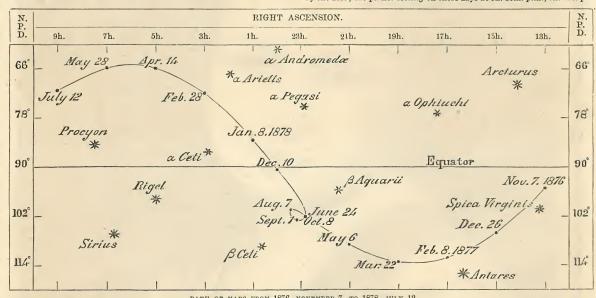
SATURN is a morning star, rising on the 1st at 5h. 2m. a.m., or 36m. before sunrise; on the 11th at 4h. 25m. a.m., or 50m. before the Sun; on the 21st at 3h. 47m. a.m., or 1h. 8m. before the Sun; and on the last day at 3h. 14m. a.m., or 1h 23m. before sunrise. He is near the Moon on the 10th. He is due south on the 1st at 10h. 26m. a.m., in the middle of the month at 9h. 36m. a.m., and on the last day at 8h. 43m. a.m.

THE Moon is near to Jupiter during the morning hours of the 2nd, near Mars on the morning hours of the 5th, near Saturn on the morning of the 8th; she is near Venus during the evening hours of the 13th, near Mercury on the 14th, and near Jupiter again during the early morning hours of the 29th. Her phases or times of change are:—

Last Quarter on the 5th at 19 minutes after 11h. in the morning. New Moon , 13th ,, 29 ,, 5 ,, morning.
First Quarter ,, 20th ,, 56 ,, 0 ,, morning.
Full Moon ,, 27th ,, 5 ,, 4 ,, morning.
She is nearest the Earth on the afternoon of the 17th, and furthest from it

on the morning of the 5th.

Mercury at the beginning of this month is the most favourably situated MERCHAY at the beginning of this month is the most lavourably stockard for observation during the year. He sets on the 1st at 9h. 33m. p.m., on the 2nd at 9h. 35m. p.m., on the 3rd at 9h. 36m p.m., on the 4th at 9h. 38m. p.m., and on the 5th at 9h. 39m. p.m., or 2h. 12m. after sunset on each of these days; on the 6th at 9h. 38m. p.m., or 2h. 9m. after sunset. This interval gradually decreases to 1h. 54m. by the 11th, to 1h. 21m. by the 16th, to 41m. by the 21st; the planet setting on these days at 9h. 30m. p.m., 9h. 5m. p.m.,



PATH OF MARS FROM 1876, NOVEMBER 7, TO 1878, JULY 12.

on the 23rd, m merior conjunction with the sun on the 26rd, and maphenon on the 30th.

Venus sets on the 9th at nearly the same time as the Sun; on the 21st at \$h. 12m. p.m., or 21m. after sunset; and on the last day at \$h. 39m. p.m., or 36m. after sunset. She is in superior conjunction with the Sun on the 7th, near the Moon on the 13th, and in her ascending node on the 25th. She is due south on the 1st at 11h. 52m. a.m., and on the last day at 0h. 26m. p.m. Mars is a morning star, and rises on the 1st at 1h. 50m. a.m., on the 11th at 1h. 32m. a.m., and on the last day at 0h. 39m. a.m. He is near the Moon on the 5th. He is due south on the 1st at 6h. 9m. a.m., on the 15th at 5h. 49m. a.m., and on the last day at 5h. 23m. a.m. JUPITER rises on the 1st at 11h. 38m. p.m., on the 20th at 10h. 19m. p.m., on the 30th at 9h. 36m. p.m. He is near the Moon on the 2nd, and again on the 29th. He is due south on the 1st at 3h. 38m. a.m., on the 15th at 2h. 40m. a.m., and on the last day at 1h. 31m. a.m.

SATURN is a morning star, and rises on the 1st at 3h. 10m. a.m., or 1h. 24m. before sunrise; on the 11th at 2h. 32m. a.m., or 1h. 45m. before the Sun; on the 21st at 1h. 53m. a.m., or 2h. 10m. before sunrise; and on the last day of the month at 1h. 16m. a.m., or 2h. 33m. before sunrise; and on the last day of the month at 1h. 16m. a.m., or 2h. 35m. before sunrise; and on the 1st at 8h. 39m. a.m., on the 15th at 7h. 48m. a.m., and on the last day at 6h. 49m. a m. JUNE.

THE MOON will be situated a little to the east of Mars during the morning THE Moon will be situated a little to the east of Mars during the morning hours of the 3rd, near Saturn on the morning of the 10th, near Venus during the morning and evening hours of the 12th, and near Jupiter during the night common to the 24th and 25th. Her phases or times of change are:

Last Quarter on the 4th at 11 minutes after 5h. in the morning. New Moon ,, 11th ,, 32 ,, 2 ,, afternoon. First Quarter ,, 18th ,, 24 ,, 6 ,, morning. Full Moon ,, 25th ,, 53 ,, 4 ,, afternoon.

and Sh. 32m. p.m. On the 25th the planet and Sun set nearly together; from May 26 to July 18 he sets in daylight. He rises at the same time as the Sun on the last day. He is at his greatest enstern elongation (20 deg. 56 min.) on the 8rd, near the Moon on the 14th, stationary among the stars (see diagram) on the 15th, in his descending node on the 20th, near Venus on the 23rd, in inferior conjunction with the Sun on the 26th, and in aphelion on the 30th.

Venus sets on the 9th at nearly the same time as the Sun; on the 21st at 8h. 39m. p.m., or 21m. after sunset; and on the last day at 5h. 39m. p.m., or 36m. after sunset. She is in superior conjunction with the Sun on the 25th. She is nearest the Earth at about midnight on the 13th, and furthest from it on the morning of the 2nd; and again on the afternoon of the 29th. and no the 23th, and in aphelion on the 30th.

Venus sets on the 9th at nearly the same time as the Sun; on the 21st at 2h. 38m. a.m., or 1h. 38m. p.m. and on the last day at 5h. 39m. p.m., Mars is a morning star, and rises on the 1st at 1th. 50m. a.m., and on the last day at 5h. 29m. a.m., on the 15th at 5h. 49m. a.m., and on the last day at 5h. 23m. a.m., on the 15th at 2h. 40m. a.m., and on the last day at 5h. 23m. a.m., on the 15th at 2h. 40m. a.m., and on the last day at 5h. 38m. a.m., on the 15th at 2h. 38m. a.m., on the 15th at 2h. 32m. a.m., on the 15th at 2h. 32m. a.m., on the 15th at 2h. 32m. a.m., on the 15th at 2h. 40m. a.m., and on the last day at 1h. 31m. a.m.

Saytus is a morning star, and rises on the 1st at 3h. 10m. a.m., or 2h. 10m. a.m., or 2h. 10m. a.m., on the 15th at 2h. 40m. a.m., and on the last day at 5h. 29m. a.m., on the 15th at 2h. 32m. a.m., on the 15th at 3h. 10m. a.m., on the 15th at 2h. 32m. a.m., on the 15th at 3h. 10m. a.m., on

on the 1st at 1h. 26m. a.m.; on the 15th at 0h. 24m. a.m.; and on the 1st day at 11h. 12m. p.m.

SATURN. The following are the times of rising of this planet on every ten days throughout the month:—1st at 1h. 12m. a.m., 10th at 0h. 35m. a.m., 19th at 11h. 59m. p.m., and 29th at 11h. 20m. p.m. He is near the Moon on the 4th, and in quadrature with the Sun on the 10th. He is due south on the 1st at 6h. 45m. a.m.; on the 15th at 5h. 52m. a.m.; and on the last day at 4h. 54m. a.m.

THE MOON is near Mars on the mornings of the 1st and 2nd, being west of the planet on the 1st and east of him on the 2nd; she is near Saturn also

on the morning of the 2nd, the nearest approach being at 6h. a.m.; near Mercury on the 10th, near Venus on the evening of the 12th, and near Jupiter during the night common to the 20th and 21st. During the night hours of the 28th and morning hours of the 28th the Moon is situated to the right of both the planets Saturn and Mars, the distance decreasing as the night advances; and during the night hours of the 29th and morning hours of the 30th she is situated to the left of both these planets, the distance increasing as the night advances; the planet Saturn is the higher of the two planets. Her phases or times of elange are:—

Last Quarter on the 3rd at 2 minutes after the in the afternoon.

Last Quarter on the 3rd at 2 minutes after 9h, in the afternoon. New Moon , 10th , 6 , 10 , afternoon. First Quarter , 17th , 13 , 1 , afternoon. Full Moon , 25th ,, 20 ,, 7 , morning. First Quarter ,, Full Moon ,,

She is nearest the Earth on the morning of the 12th, and furthest from it on

She is nearest the Earth on the morning of the 12th, and furthest from it on the morning of the 27th.

MERCURY rises on the 5th at 2h. 43m. a.m., or 1h. 9m. before sunrise, which interval slowly decreases to 57m. on the 10th, to 35m. on the 15th, and to 6m. on the 20th, the planet rising on this day at 4h. 2m. a.m. On the 21st the planet and Sun rise together, and from July 22 to Sept. 27 he rises in daylight. He sets with the Sun on the 17th, at 8h. 16m. p.m. on the 20th, at 8h. 25m. p.m. on the 25th, and at 8h. 26m. p.m., or 37m. after sunset, on the 30th. He is in his ascending node on the 8th, near the Moon on the 10th, in perihelion on the 13th, and in superior conjunction with the Sun on the 20th. Vexus is an evening star, and sets on the 1st a 9h. 18m. p.m., on, the 10th at 9h. 14m. p.m., on the 20th at 9h. 4m. p.m., and on the 30th at 8h. 49m. p.m., being one hour after sunset on each of these evenings throughout the month. She is near the Moon on the 12th. She is due south on the 1st at 1h. 9m. p.m., and on the last day at 1h. 39m. p.m.

Mans rises on the 9th at 10h. 46m. p.m., or 2h. 32m. after sunset; on the 19th at 10h. 15m. p.m., or 2h. 10m. after sunset; and on the 29th at 9h. 43m. p.m., or 1h. 53m. after sunset. He is near the Moon on the 1st, near Saturn on the 27th, and again near the Moon on the 29th. He is due

south on the 1st at 4h. 20m. a.m., on the 15th at 3h. 43m. a.m., and on he last day at 2h. 52m. a.m.

JUPTER sets on the 1st at 3h. 7m. a.m., or 42m. before sunrise; on the 1th at 2h. 23m. a.m., or 1h. 35m. before sunrise; on the 21st at 1h. 39m. a.m., or 2h. 30m. before sunrise; and on the last day at 0h. 56m. a.m. He is near the Moon on the 21st. He is due south on the 1st at 11h. 8m. p.m., on the 15th at 10h. 6m. b.m., and on the last day at 8h. 57m. p.m.

SATURN rises on the 9th at 10h. 42m. p.m., or 2h. 28m. after sunset; on the 19th at 10h. 2m. p.m., or 1h. 58m. after sunset; on the 19th at 10h. 2m. p.m., or 1h. 33m. after sunset; and he rises on the last day of the month at 9h. 14m. p.m. He is near the Moon on the 2nd, stationary among the stars (see diagram) on the 2nd, and again near the Moon on the 29th. He is due south on the 1st at 4h. 50m. a.m., on the 15th at 3h. 55m. a.m., and on the last day 42 h. 50m. a.m. last day at 2h. 50m. a.m.

AUGUST.

The Moon is near Mercury and Venus on the evening of the 10th, near Jupiter during the evenings of the 17th and 18th, and near Saturn and Mars during the night of the 25th. Her phases or times of change are:

Last Quarter on the 2nd at 21 minutes after 10h. in the morning.

New Moon , 9th , 17 , 5 , morning.

First Quarter , 15th , 28 , 10 , afternoon.

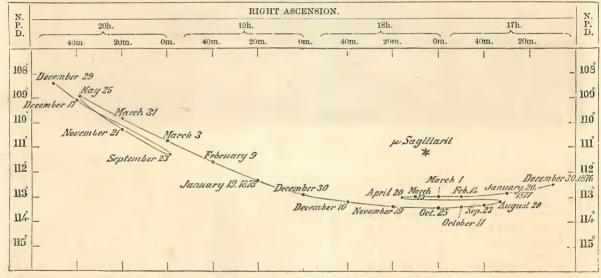
Full Moon , 25rd , 11 , 11 , afternoon.

Last Quarter , 31st , 15 , 9 , afternoon.

She is nearest the Earth on the morning of the 9th, and furthest from it on the morning of the 23rd.

the morning of the 23rd.

Mercury is an evening star, setting on the 4th at 8h. 23m. p.m., on the 9th at 8h. 16m. p.m., on the 14th at 8h. 7m. p.m., on the 19th at 7h. 54m. p.m., on the 24th at 7h. 40m. p.m., and on the 29th at 7h. 25m. p.m.; being 42m., 44m., 44m., 41m., 37m., and 32m. respectively after sunset on these evenings. He is near the Moon on the 10th, in his descending node on the 16th, in aphelion on the 26th, and at his greatest eastern elongation 27 deg. 5 min.) on the last day.



PATH OF JUPITER FROM 1876, DECEMBER 30, TO 1878, DECEMBER 29.

Venus is an evening star, setting on the 9th at 8h. 30m. p.m., or 58m. after sunset; on the 19th at 8h. 10m. p.m., or 57m. after sunset; and on the 29th at 7h. 48m. p.m., or 55m. after the Sun. She is near the Moon on the 10th. She is due south on the 1st at 1h. 40m. p.m., on the 15th at 1h. 48m. p.m., and on the last day at 1h. 55m. p.m.

Mars rises on the 8th at 9h. 5m. p.m., or 1h. 31m. after sunset, which interval decreases to 1h. 11m. by the 18th, and to 50m. by the 28th, the planet vising on these last two named days at 8h. 26m. p.m. and 7h. 45m. p.m.

He is stationary among the stars (see diagram) on the 7th, in perihelion on the 21st, near the Moon on the 25th, and near Saturn on the 26th. He is due south on the 1st at 2h. 48m. a.m., on the 15th at 1h. 58m. a.m., and on the last day at 0h. 38m a.m.

JUPTTER FROM 1876, DEC.

JUPTTER FROM 1876, DEC.

SATURN rises on the 8th at 8h. 42m. p.m., or 1h. 10m. after sunset; on the 18th at 8h. 2m. p.m., or 49m. after sunset; on the 28th at 7h. 21m. p.m., or 28m. after sunset. He is near the Moon on the 25th. He is due south on the 1st at 2h. 46m. a.m., on the 15th at 1h. 48m. a.m., and on the last day at

SEPTEMBER.

THE Moon is near Mercury on the 9th, near Venus on the evening of the 9th, and near Jupiter on the nights of the 14th and 15th. She is near Mars during the night hours of the 20th and morning hours of the 21st, and near Saturn during the night hours of the 21st and morning hours of the 22nd. Her phases or times of change are: Her phases or times of change are :-

New Moon on the 7th at 0 minutes after 1h, in the afternoon. First Quarter , 14th , 8 , 11 , morning. Full Moon , 22nd , 35 , 3 , afternoon. Last Quarter , 30th ,, 20 ,, 6 ,, morning.

She is nearest the Earth on the evening of the 6th, and furthest from it on the afternoon of the 19th.

Mercury sets on the 3rd at 7h. Sm. p.m., or 26m. after sunset; on the

Sth at 6h. 49m. p.m., or 20m. after the Sun; on the 13th at 6h. 29m. p.m., or 11m. after sunset; on the 18th the planet and Sun set nearly together, and from Sept. 19 to Nov. 20 he sets in daylight. He rises nearly at the same time as the Sun on the 27th, and a few minutes before sunrise at the end of the month. He is near the Moon on the 9th, stationary among the stars (see diagram) on the 13th, and in inferior conjunction with the Sun on

end of the month. He is near the Moon on the 9th, stationary among the stars (see diagram) on the 13th, and in inferior conjunction with the Sun on the 26th.

Vexus is an evening star, and sets on the 8th at 7h. 26m. p.m., or 57m. after sunset; this interval increases very slowly as the month advances, on the 18th it is 59m., and on the 28th 1h. 3m., the planet setting on this day at 6h. 48m. p.m. She is near the Moon on the 9th, and in her descending node on the 13th. She is due south on the 1st at 1h. 56m. p.m., and on the last day at 2h. 12m. p.m.

Mars rises at 6h. 53m. p.m., or 24m. after sunset, on the 8th; and the planet rises at the same time as the Sun sets on the 18th; from the 19th till the end of the year he rises in daylight. He sets at nearly the same time as the Sun rises on the 6th, at 4h. 53m. a.m. on the 9th, at 4h. 1m. a.m. on the 19th, and at 3h. 16m. a.m., or 2h. 42m. before sunrise, on the 29th. He is in opposition to the Sun on the 5th (at midnight), and near the Moon on the 21st. He is due south on the 1st at 0h. 3m. a.m., on the 15th at 11h. 18m. p.m., and on the last day at 10h. 9m. p.m.

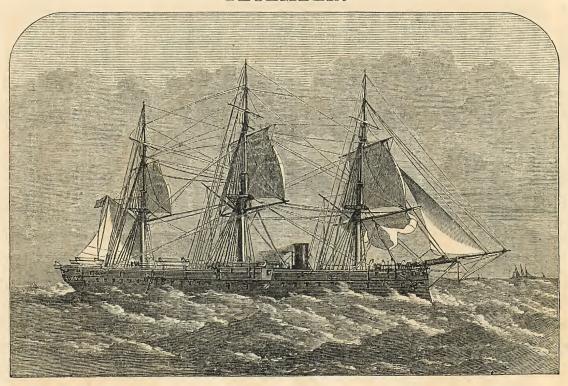
JUPITER is an evening star, setting at 10h. 48m. p.m. on the 1st, at 10h. 18m. p.m. on the 8th, at 9h. 42m. p.m. on the 18th, and at 9h. 7m. p.m. on the 25th. He is near the Moon on the 14th, and in quadrature with the Sun on the 17th. He is due south on the 1st at 6h. 50m. p.m., on the 15th at 5h. 58m. p.m., and on the last day at 5h. 6m. p.m.

SATURN rises on the 7th at 6h. 40m. p.m., or 11m. after sunset; on the 13th he rises in daylight. He sets at about the time of sunset, and from the 14th till the end of the year he rises in daylight. He sets at about the time of sunsies on the 9th, at 4h. 46m. a.m. on the 19th, and at 4h. 2m. a.m. on the 29th. He is in opposition to the Sun on the 9th, and near the Moon on the 21st. He is due south on the 1st at 0h. 37m. a.m., on the 15th at 11h. 34m. p.m., and on the last day at 10h. 31m. p.m.

OCTOBER.

The Moon is near Mercury on the 5th, and near Venus on the 9th. She is near and to the west of Jupiter during the evening hours of the 11th, and to the (Continued on page 48).

# DECEMBER.



H.M.S. INVINCIBLE.

								DURATION OF MOONLIGHT. HIGH WATER AT					
D.	D.			D. ANNIVERSARIES,	S. SUN.			MOON,		DURATION OF MO		Day	
OF M.	OF W.	FESTIVALS. OCCUBRENCES, ETC.	Rises.	Souths	Sets.	Rises.	Sets.	O'Clock.	After Sunset.	London Bridge.	-	ol Dock.	of Year.
		Occumentas, Etc.		Noon.		Morn.	Aftern.	0 'Clock. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	O'Clock, 4 6 8 10 12	Morn. Aftern	Morn.	Aftern.	
,	s	D. L	н. м. 7 46	м. в. 10 41	н. м. 3 52	н. м. 3 38	н. м.	26		н. м. н. м.	7 24	н. м. 7 57	335
1		Princess of Wales born, 1844  1ST SUNDAY IN ADVENT	7 47	10 18	3 52	5 3	1 53	57		11 34 -	8 29	8 59	336
2	# 80 M		7 48	9 54	3 51	6 27	2 18	27		0 2 0 27	9 27	9 52	337
3	M	Samuel Crompton born, 1753	1	9 30		7 49	2 51	6		0 53 1 18		10 43	338
4	Tu	Length of Day, 8h. 2m.								1 42 2 5	11 7	11 30	339
5	W	St. Nicholas	7 51	9 5	3 51	9 0	3 41			-		11 30	
6	Ti	Length of Night, 16h. 1m.	7 52	8 39	3 51	9 57	4 42	2 3	4444				340
7	F	Marshal Ney shot, 1815	7 53	8 13	3 50	10 35	5 51			3 7 3 27	0 10	0 32	341
8	S	Conception of Virgin Mary	7 55	7 46	3 50	11 5	7 8	5		3 47 4 7	0 52	1 12	342
9	3	2ND SUNDAY IN ADVENT	7 56	7 19	3 50	11 24	8 22	5		4 27 4 45		1 52	343
10	M	Royal Academy founded, 1768	7 57	6 52	3 49	11 39	9 34	6		5 5 5 23		2 30	344
11	Tu	Length of Day, 7h. 51m.	7 58	6 24	3 49	11 52	10 46	7		5 45 6 7	2 48	3 10	345
12	W	Lord Hood born, 1724	7 59	5 56	3 49	Aftern.	11 54			6 30 6 52	3 32	3 55	346
13	TH	Lucy, Virgin and Martyr	8 0	5 28	3 49	0 12	Morn.	9		7 15 7 41	4 17	4 40	347
14	F	Prince Albert died, 1861	8 0	4 59	3 49	0 24	1 3	10		8 7 8 37	5 6	5 32	348
15	S	Izaak Walton died, 1683	8 1	4 30	3 49	0 36	2 15	11		9 9 9 43	6 2	6 34	349
16	2	3RD SUNDAY IN ADVENT	8 2	4 1	3 49	0 52	3 29	12		10 14 10 44	7 8	7 39	350
17	M	Oxford Michaelmas Term ends	8 3	3 31	3 49	1 12	4 47	13		11 14 11 48	8 9	8 39	351
18	Tu	Wesley born, 1708	8 4	3 2	3 50	1 42	6 8	14		- 0 8	9 8	9 34	352
19	w	Scheele born, 1742	8 5	2 32	3 50	2 25	7 24			0 34 0 57	9 59	10 22	353
20	Th	Napoleon III. elected President,	8 5	2 2	3 51	3 27	8 31	16		1 21 1 44	10 46	11 9	354
21	F	St. Thomas	8 6	1 32	3 51	4 45	9 22	17		2 6 2 27	11 31	11 52	355
22	S	Training - Ship Goliath burnt,	8 6	1 2	3 51	6 14	9 58	18		2 49 3 13	_	0 14	356
23	3	4TH SUNDAY IN ADVENT	8 6	0 32	3 52	7 45	10 23	19		3 35 3 59	0 38	1 0	357
24	M	Great Snowstorm, 1836	8 7	Aftern.	3 52	9 12	10 42	20		4 23 4 45	1 24	1 48	358
25	Tu	CHRISTMAS DAY	8 7	0 27	3 53	10 37	10 57	21		5 9 5 33	2 10	2 34	359
26	W	Boxing Day. Bank Holiday	8 7	0 57	3 53	Midn.	11 11	22		5 58 6 23	2 58	3 23	360
27	TH	St. John the Evangelist	8 8	1 27	3 54	Morn.	11 25	C		6 49 7 16	3 48	4 14	361
28	F	Innocents' Day	8 8	1 56	3 55	1 25	11 39	24		7 42 8 10	4 41	5 7	362
29	S	J. Wickliffe died, 1384	8 9	2 26	3 56	2 50	11 57	25		8 42 9 16	5 35	6 7	363
		1st Sund. Aft. Christmas	8 9	2 55	3 57	4 14	Aftern.	26		9 43 10 27	6 41	7 8	364
30	3	Cilmandan Alfonso XII. King,	8 9	3 24	3 58	5 35	0 50	27		11 2 11 38	7 52	8 27	365
31	M	Bitvester 1874	0 9	0 24	19 99	0 00	0 00	WALLEY TO STATE OF THE STATE OF	WALLES THE STATE OF THE STATE O				



AN ASKENAZIM. BY CARL HAAG. FROM "THE ILLUSTRATED LONDON NEWS."

east of the planet during the evening hours of the 12th. She is near Mars during the night hours of the 17th and 18th, and near Saturn during the evening and night hours of the 18th; the nearest approach will be at 7h. p.m. Her phases or times of change are:—

New Moon on the 6th at 58 minutes after 9h, in the afternoon, First Quarter ,, 14th ,, 42 ,, 3 ,, morning. Full Moon ,, 22nd ,, 31 ,, 7 ,, morning. Last Quarter ,, 29th ,, 21 ,, 2 ,, afternoon.

She is nearest the Earth on the morning of the 5th, and furthest from it on morning of the 17th.

morning of the 17th.

Mercury is a morning star, rising on the 3rd at 4h. 58m. a.m., on the 8th at 4h. 34m. a.m., on the 18th at 4h. 35m. a.m., on the 18th at 4h. 58m. a.m., on the 18th at 4h. 58m. a.m., on the 18th at 4h. 58m. a.m., on the 23rd at 5h. 19m. a.m., and on the 28th at 5h. 46m. a.m.; or being 1h. 7m., 1h. 40m., 1h. 47m., 1h. 37m., 1h. 19m., and 1h. 2m. respectively before sunrise on these mornings. He is in his ascending node on the 4th, stationary among the stars (see diagram) on the 5th, and near the Moon on the same day; in perihelion on the 9th, and at his greatest western elongation (18 deg. 2 min.) on the 12th.

VENUS is still an evening star, setting on the 8th at 6h. 22m. p.m., or 1h. 10m. after the Sun; on the 18th at 6h. 23m. p.m., or 1h. 23m. after sunset; and on the 28th at 6h. 19m. p.m., or 1h. 40m. after sunset. She is near the Moon on the 9th, and in aphelion on the 18th. She is due south on the 1st at 2h. 13m. p.m., on the 15th at 2h. 25m. p.m., and on the last day at 2h. 43m. p.m.

Mars sets on the 9th at 2h. 38m. a.m., on the 19th at 2h. 8m. a.m., on the

2h. 43m. p.m.

Mars sets on the 9th at 2h. 38m. a.m., on the 19th at 2h. 8m. a.m., on the 29th at 1h. 44m. a.m. He crosses the meridian or is due south on the 1st at 10h. 5m. p.m., on the 15th at 9h. 10m. p.m., and on the last day at 8h. 19m. p.m. He is stationary among the stars (see diagram) on the 8th, and near the Moon on the 18th.

JUPITER is an evening star, and sets on the 1st at Sh. 57m. p.m., on the 8th at Sh. 33m. p.m., on the 18th at 7h. 59m. p.m., and on the 28th at

7h. 27m. p.m., or 2h. 48m. after sunset. He is near the Moon on the 11th, and in his descending node on the 24th. He is due south on the 1st at 5h. 2m. p.m., and on the last day at 3h. 24m. p.m.

SATURN sets on the 1st at 3h. 54m. a.m., on the 9th at 3h. 20m. a.m., on the 19th at 2h. 38m. a.m., on the 29th at 1h. 56m. a.m., and on the last day at 1h. 44m. a.m. He is near the Moon on the 18th. He is due south on the 1st at 10h. 26m. p.m., on the 15th at 9h. 28m. p.m., and on the last day at 8h. 23m. p.m.

# NOVEMBER.

THE Moon is near Mercury on the 5th, Venus on the 5th, and near Jupiter on the evening of the 9th. She is near Saturn on the evening and night hours of the 14th, being situated to the west of the planet; and also on the night hours of the 15th, being situated to the east of Saturn. She is near Mars on the nights of the 14th and 15th. Her phases or times of change

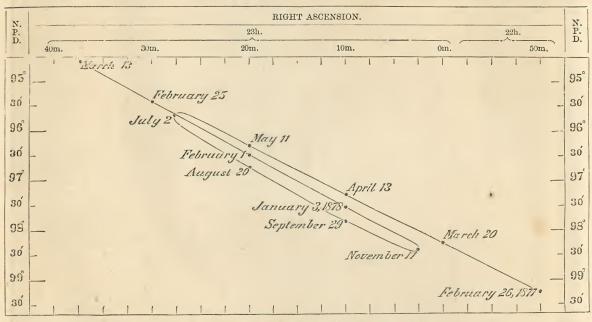
afternoon.

She is nearest the Earth on the morning of the 2nd, and again on the evening of the 27th, and furthest from it on the evening of the 13th.

Mercury rises on the 2nd at 6h. 15m. a.m., or 41m. before the Sun; on the 7th at 6h. 44m. a.m., or 22m. before sunrise. On the 13th the planet and Sun rise nearly together; from the 14th to the end of the year he rises in diylight. He sets with the Sun on the 20th; at 4h. 10m p.m., or 14m. after sunset, on the 27th; and at 4h. 13m. p.m., or 19m. after the Sun, on the last day. He is near the Moon on the 5th; in his descending node on the 12th; in superior conjunction with the Sun on the 13th; and in aphelion on the 22nd.

Venus is an evening star, setting on the 7th, at the 3th.

VEXUS is an evening star, setting on the 7th at 6h. 25m. p.m., or 2h. 2m.



PATH OF SATURN FROM 1877, FEBRUARY 26, TO 1878, MARCH 13.

after sunset, which interval gradually increases night by night till on the 17th, when 2h, 29m. is reached, and further to 3h, 3m. by the 27th, the planet setting on this day at 6h, 59m. p.m. She is near the Moon on the 8th, and on the last day at 3h, 14m. p.m. She is out on the 1st at 2h, 44m. p.m., and on the last day at 3h, 14m. p.m., on the 18th at 1h, 24m. a.m., on the 18th at 1h, 9m. a.m., on the 29th at 0h, 58m. a.m., and on the last day at 3h, 15m. a.m., on the 29th at 0h, 58m. a.m., and on the last day at 6h, 56m. a.m. He is near Saturn on the 4th and near the Moon on the 15th. He is due south on the 1st at 8h, 16m. p.m., in the middle of the month at 7h, 39m. p.m., and on the last at 8h, 16m. p.m., in the middle of the inouth at 7h, 39m. p.m., and on the last day at 7h, 4m. p.m.

JUPITER is an evening star. The difference between the setting of this planet and sunset gradually decreases from 2h, 32m. on the 7th, to 2h, 16m. on the 17th, and to 2h, by the 27th, the planet setting on these days at 6h, 55m. p.m., 6h, 25m. p.m., and 5h, 55m. p.m. He is near the Moon on the 9th. He is due south on the 1st at 3h, 21m. p.m., on the 15th at 2h, 38m. p.m., and on the last day at 1h, 52m. p. m.

SATURN sets on the 1st at 1h, 40m. a.m., on the 8th at 1h, 15m. a.m., on the 18th at 0h, 35m. a.m., on the 27th at 11h, 56m. p.m., from which day he is an evening star; he sets on the last day of the month at 11h, 45m. p.m. He is near the Moon on the 15th, and stationary among the stars (see diagram) on the 17th. He is due south on the 1st at 8h, 19m. p.m., and on the last day at 6h, 25m. p.m.

DECEMBER.

THE MOON is near Mercury on the 5th, Jupiter on the 6th, Venus on the 8th Saturn on the 12th, and Mars on the 13th. Her phases or times of change

4 minutes after 10h. in the afternoon. on the 4th at , 12th ,, 34 ,, 20th ,, 51 ,, 27th ,, 20 afternoon. First Quarter Full Moon " 11 morning. morning. Last Quarter

She is nearest the Earth on the afternoon of the 23rd, and furthest from it on the evening of the 11th.

Mercury is an evening star, and sets on the 2nd at 4h. 15m. p.m., or 23m. after sunset; which interval, after sunset, slowly increases to 34m. on the 7th, to 49m. on the 12th, to 1h. 7m. on the 17th, to 1h. 25m. on the 2rnd, to 1h. 34m. on the 27th, and then decreases to 1h. 32m. on the last day of the year; the planet setting on this day at 5h. 30m. p.m. He is near the Moon on the 6th, near Jupiter on the 15th, at his greatest eastern elongation (19 deg. 44 min.) on the 25th, and in his ascending node on the last day of the year.

Venus is an evening star, setting on the 7th at 7h. 20m. p.m., or 3h. 30m. after sunset; on the 17th at 7h. 42m. p.m., or 3h. 53m. after sunset; on the 27th at 8h. 0m. p.m., or 4h. 6m. after the Sun; and on the last day of the year at 8h. 5m. p.m., or 4h. 7m. after sunset. She is near the Moon on the 8th; and at her greatest eastern elongation (47 deg. 16 min.) on the 11th. She is due south on the 1st at 3h. 14m. p.m., and on the last day at 3h. 12m. p.m.

Mars sets on the 1st at 3h. 14m. p.m., and on the 1st at 3h. 12m. p.m.

Mars sets on the 1st at 3h. 14m. p.m., and on the 1st at 3h. at 3m. on the 18th at 0h. 48m. a.m., on the 18th at 0h. 48m. a.m., on the 18th at 6h. 33m. p.m., and on the last day of the year at 6h. 3m. p.m., and on the last day of the year at 6h. 3m. p.m., and on the last day of the year at 6h. 2m. p.m., on the 15th at 6h. 33m. p.m., and on the last day of the year at 6h. 2m. p.m., on the 17th at 4h. 57m. p.m., or 1h. 8m. after the Sun; on the 27th at 4h. 29m. p.m., or 25m. after the Sun; and on the last day of the year at 6h. 15m. p.m., or 1h. 8m. after the Sun; on the 27th at 4h. 29m. p.m., or 20m. after sunset. He is near the Moon on the 6th. He is due south on the 1st at 1h. 49m. p.m., on the 15th at 1h. 8m. p.m., and on the last day of the year at 0h. 21m. p.m.

Saturn is an evening star, and sets on the 1st at 1h. 42m. p.m., on the 1st at 1h. 20m. p.m.,



LEIGHTON, BROS.

OVER THE WATER. - EVENING.